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FROM WORLD WIDE SOURCES

FROM WORLD WIDE SOURCES

GOOGLO CATALOGIC

FLOWER

& VEGETABLE

SIEJEDS

# Gloeckner SEED CA

## WAYS TO EARN EXTRA DOLLARS

Spring brings a sellers' market . . . In a short period of time you have Easter, Mother's Day and Decoration Day, on top of which there is a brisk bedding plant trade that results from homes being planted for the summer.

The smart thing to do is to make the most of this situation while it lasts. Early planning for the bedding plant trade will help you earn EXTRA DOLLARS. Try a few of the recommendations below:

- Sterilize soil for pots and flats to save weeding costs.
- Try using Tom Thumb Flats containing a dozen plants. Sold as a unit these flats speed up sales and also sell more plants.
- 2 Label plants, giving their name, color, height and price. Save answering time-consuming questions.
- Prepare your shrubbery, roses and perennials in February and plant them in heavy tar paper pots. Don't lose one customer while you spend time digging for another.
- Plan to display stock so that customers are encouraged to pick things out for themselves. Your supermarket calls this "impulse buying."



15 EAST 26th STREET NEW YORK 10, NEW YORK

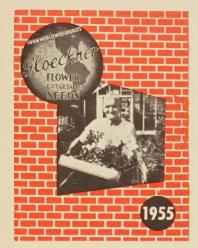
Telephone: LExington 2-4198 - 4197 Cable Address: GLOECKNERS, N. Y.

# TALOG



15 EAST 26th STREET NEW YORK 10, NEW YORK

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## COVER MAN 1955

Alfred G. Bolton, cut flower grower for John Albrecht Nurseries, Narbert, Pennsylvania, is one of the fine gentlemen of the old school, and we consider it an honor to salute him as our cover man for 1955. Born in Philadelphia in 1884, he worked on the farm where he was raised in Delaware County until he was eighteen years old. Then began his career in floriculture. For three years he was employed by H. H. Battles, of Newtown Square, one of the leading florists of the day, and then for fifteen years he was employed on the estate of H. S. Hooper, also of Newtown Square. He left the florist business during the first world war but returned to it in 1932 when he began to work for his present employer. Mr. Bolton's pleasant smile, genial personality and wealth of cultural know-how, have given him an esteemed place in the hearts of all the florists who know him.

#### BUSINESS TERMS:

ON OPEN ACCOUNT: (Flower Seeds Only). For Customers of Approved Credit 60 Days Net. The following discounts will be allowed on orders paid within 10 days: \$5.00 to \$50.00 2% — \$50.00 to \$100.00 5% — \$100.00 or over 8%.

**CASH OR C.O.D. ORDERS:** (Flower Seeds Only). Under \$5.00 net — \$5.00 to \$25.00 5% — \$25.00 or over 8%.

Prices in this catalog are subject to change without notice.... All goods are offered subject to Crop Failures, Shortages or other causes beyond our control, and to being unsold on receipt of order... The prices in this catalog are for the trade only. For your own protection do not loan this catalog to anyone not entitled to Florist or Wholesale prices.... Unknown correspondents desiring to open an account are requested to furnish three trade references with whom they have had credit relations.

WARRANTY AND LIMITATION OF LIABILITY: Subject to the limitation of liability herein set forth, we warrant that the seeds or bulbs sold are as described on the container, within recognized tolerances. Our liability on this warranty is limited in amount to the purchase price of the seeds or bulbs. In no event shall we be liable for the crop, or for any loss due to the failure, impairment or quality thereof or varietal variance therein, whether such loss results from breach of the foregoing warranty, from breach of any other provision of the buyer's contract for purchase of said seeds or bulbs, or from any other cause.

## Gloeckner

seeds, bulbs, plants and cutings are selected with diligent care as to type, productiveness and freedom from
disease so that you may
have the best with which to
build your prospective crops.
Our interest in you and your
crops by no means ends
with the sale. We are more
than anxious to have the
materials we sell, grow and
prove profitable to you.



## GIVE THESE RECENT INTRODUCTIONS A TRIAL . . .

### PETUNIAS "REDSKIN"

These new F1 hybrid multiflora petunias were developed as companions to Comanche. Your bedding plant customers will like them and come back for more. They have the same general habit as Comanche and are just as vigorous and free flowering. They differ only in color.

APACHE—Bright rose-red SIOUX—Medium salmon PALEFACE—Pure white

#### Prices:

Tr. Pkt. \$1.75; 1/64 oz. \$6.50; 1/32 oz. \$11.70

## YOU'LL LIKE THEM

## YODER BROS. SNAPDRAGONS

These hybrid Snapdragons were developed especially for florists and are noted for their long tapering spikes. They are well adapted to single-stem culture and for a pinched crop. Don't overlook them. Complete descriptions will be found on page 4.

## Gloeckner Special Strain Verbenas

Here is a dwarf Verbena adapted for growing in 2¼ and 3-inch pots. Each year its popularity grows and we are glad to be able to offer it again in 1955. Be sure and try it. See page 27 for description and prices.

### PETUNIA PRIMA DONNA

The large fringed flowers of this bright rose-pink Petunia make it sell on sight. They measure up to 4 inches in diameter. An Fl hybrid grandiflora type, the growth habit is vigorous and the plants are uniformly dwarf, compact and spreading. They may be used in pots on a terrace, in a mixed flower border or for bedding. A bedding plant display is not complete without them.

**Prices:** Tr. Pkt. **\$2.50** 1/64 oz. **\$8.00** 1/32 oz. **\$15.50** 

#### MARIGOLD BROWNIE

This is an outstanding dwarf French single Marigold that your bedding plant customers will go for in a big way. Its blooms of contrasting hues of russet red and golden yellow measure 2 inches across. The fact that these wonderful flowers are produced on plants that do not exceed 1 foot in height makes Marigold Brownie adaptable for any garden use.

Prices: Tr. Pkt. \$ .50

Oz. \$4.50



## **ANTIRRHINUM**

## **SNAPDRAGONS**

## VARIETIES FOR GREENHOUSE CULTURE

PINK AND ROSE	
None Marie Drieht and discountiel	Tr. Pkt.
Anne Marie—Bright medium pink	
Better Times—Bright cerise rose	
•Christina—Light salmon pink	3.50
• Christmas Cheer—Rose pink	3.00
Chevy Chase Pink — Pastel pink, darker than Maryland	3.50
•Crusader—Light rose similar to Dorcas Jane	3.50
Dorcas Jane—Early light rose pink	2.50
•Gusto—Light pink	3.50
Kathleen—Pastel pink, long spike, well-placed florets	3.00
•Libby—Dark rose pink	3.50
•Maxine—Early light salmon pink	
•Mary Ellen—Early light rose pink	
Maryland Pink Improved—Early light pink	
•Mountain Pink—Medium pink	3.00
New Times—Bright rose	3.00
Pamela Pink  Medium pink	
•Pensive—Dark rose pink	
Peggy Schumann—Rose pink	
•Pink Star—Dark pink	
•Pompey—Light rose pink	
•Rockwood Early Hybrid Pink—Pink shades	
Rockwood Pink Supreme—Brilliant rose pink	
•Spartan Rose — Rose-pink hybrid, flowers with	
Margaret	3.00
•Star Charter—Rose pink	
•Top Flight—Light rose pink	
Trilbee Pink-Rich pastel pink, large spike	3.50
•Whirlaway — Light pink slightly deeper than	
Mary Ellen	3.50
BRONZE AND ORANGE	Tr. Pkt.
Afterglow—Golden orange	
•Barbara—Dark bronze	3.50
•Cavalcade—Lively golden bronze	3.50
•Gallant Fox—Deep orange bronze	3.50
•Jubilee—Light bronze	3.50 3.00
Lady Dorothy—Copper red	3.50
Maryland Orange     Schlegel's Early Bronze	
•Sunbriar—Bronze	

- juman	

WE CAN SUPPLY ANY VARIETY NOT LISTED ABOVE. FOR OTHER GREENHOUSE VARIETIES AND OUTDOOR STRAINS SEE PAGES 4 and 5.

## WHITE

	Tr. Pkt.
•Apollo—Ivory white similar to Margaret	\$3.50
•Citation—Ivory white	3.50
•Jet Pilot—Medium early paper white	3.50
Junglewood White	2.00
Lucky Strike Improved	1.50
Margaret—Ivory white	2.00
•Maryland White—True paper white	3.50
•Rockwood Hybrid White No. 5	3.50
Schlegel's Early White Improved	1.50
•Spartan White—Mid-winter pure white	3.00
Tommy Armstrong—Pure white, long stem and	0.00
spike	3.00
•Twenty Grand—Medium early ivory white	3.50
RED	
	Tr. Pkt.
•Maryland Red	
• Priscilla Ann—Early hybrid crimson	
Schumann's Velvet Red	
Schisler's Red	2.00
LAVENDER	m Di.
•Bold Venture—Dark lavender	Tr. Pkt. \$3.50
Windmiller's Lilac—Excellent orchid color	
Schumann's Lavender	
	шоо
YELLOW	Tr. Pkt.
•Day Star—Early yellow	
Ethel—Golden yellow	1.50
Gilbert's Yellow	2.00
•Gold Mine—Deep golden yellow	3.00
•Gold Rush—Early golden yellow	
Junglewood Yellow—Rich yellow	
•Patricia—Yellow	
•Seabiscuit—Yellow	
Schlegel's Early Yellow	
•War Admiral—Yellow. Just follows Day Star	3.50
•Indicates Hybrid Varieties	

Sow July 5 to 15 for early winter-flowering pinched crop. Single-stem crop for early winter, sow August 5 to 15. High temperature inhibits germination and one must, therefore, select a cool location for the flats in summer. However, for fall and winter sowing, germinate in 60 to 65 degree temperature.

Precautions should be taken to avoid damping-off. Sterilize soil with steam or other efficient measures, and after the seed germinates, good air circulation and very little watering will help to prevent this trouble.

## ANTIRRHINUM SNAPDRAGONS

## VARIETIES FOR GREENHOUSE CULTURE (CONTINUED FROM PAGE 3)

## YODER BROS. HYBRIDS

\$3.50 Per Packet (2000 Seeds) 1955 INTRODUCTIONS

#### WHITE

Jet Pilot-A medium early paper white, long spikes. •White Knight-Improved paper white. Medium to long compact spikes with well-placed florets; growth firmer and less grassy than Snowman and flowering is earlier.

#### IVORY

Apollo-Larger and more vigorous than Margaret. Citation—Earlier than Margaret, Apollo or Twenty Grand. Very large ruffled floret.

Twenty Grand—A medium early winter variety.

#### ROSE PINK

Crusader-Color and season that of Dorcas Jane.

Gusto-Somewhat deeper than Mary Ellen. Earlier, and more uniform in flowering.

Pompey-Nearly same or little deeper than Dorcas Jane. Earlier, more vigor than Dorcas Jane.

•Rowenna—Light rose pink with medium to long spikes. Flowers just ahead of Crusader or Pompey. Florets are semi-erect and adhere closely to the stem which makes the variety very adaptable for bunching.

Star Charter—A wide floret similar to that of Christina; vigorous uniform growth; close spacing of florets.

•Wintergreen—Light rose pink of very fine quality. Unusually compact spikes with uniformly placed florets. Stiff wiry growth with complete lack of grassiness.

## LIGHT PINK

•Rosebud—Soft pastel pink with long spikes and giant-sized florets. Wing petals are slightly ruffled. Color holds well through April. Displays real hybrid vigor. Strong stems and marked uniformity.

Top Flight-Earlier than Christina. Greater vigor. Partially shatterproof.

Whirlaway-Medium early; large floret; close spacing; long spike; a little deeper color than Mary Ellen.

### DARK PINK

Pensive—A little later than Christmas Cheer.

 Prestige—Lustrous dark pink; a new color in Yoder snap hybrids. Full spikes of better than average quality flowers in this color class.

Pink Star-Early. Dark pink with light salmon overcast.

#### YELLOW

Broker's Tip-Deep yellow with medium-sized florets. Little or no side growth. Flowers after Seabiscuit and because of its excellent color-holding quality and its vigorous stocky growth it is well adapted for continuing its flowering later into the spring.

Day Star—Very early; good uniformity; long spike; flower a little small.

Seabiscuit—Follows War Admiral and Day Star.

War Admiral—Just follows Day Star. Closer spacing and somewhat larger florets.

These improved hybrid snapdragons are the result of intensive hybridization. They are stiff stemmed and produce long tapering spikes. There is a minimum amount of side shoots which makes them well adapted to single-stem culture as well as for a pinched crop.

#### LAVENDER

Bold Venture-Rich lavender or bright, light magenta.

Cavalcade—A lively golden bronze; extremely vigorous; long spikes; outstanding keeper.

Gallant Fox-Deep orange bronze. Sun Briar—Lively orange bronze.

•Commando—A good pleasing red plus earliness, clean growth habit, marked vigor and uniformity add up to a fine novelty.

#### VARIETAL GROUPING—FLOWERING SEQUENCE

For purposes of setting up a program for succession of flowering the grouping given here will indicate the relative sequence in which the varieties will tend to be in full flower.

	A	В	C
WHITE	Jet Pilot	White Knight	
IVORY		Apollo Citation	Twenty Grand
PINK	Gusto Star Charter Rowena Wintergreen	Crusader Pompey Whirlaway	Rosebud Topflight
DARK PINK		Pensive Pink Star Prestige	
YELLOW	Day Star	War Admiral Seabiscuit	Broker's Tip
LAVENDER	Bold Venture		
GOLD BRONZE	Commando	Cavalcade	Gallant Fox
DARK BRONZE		Sun Briar	

## SNAPDRAGON FLOWERING SCHEDULE

Start	Finish	Sow	Prick Off	Prick off to Cut	Spread	Tot. Crop Weeks	Crop Spac- ing
Dec. 13	Jan. 1	8/13	8/30	15	3	18	4 x 5
Dec. 27	Jan. 15	8/23	9/13	15	3	18	4 x 5
Jan. 10	Jan. 29	8/30	9/20	15	3	18	4 x 5
Jan. 24	Feb. 12	9/2	9/23	171/2	3	201/2	4 x 5
Feb. 7	Feb. 26	9/6	9/27	19	3	22	4 x 5
Feb. 21	Mar. 12	9/13	10/4	20	3	23	4 x 5
Mar. 7	Mar. 19	9/17	10/11	21	2	23	4 x 4
Mar. 21	Apr. 2	9/24	10/18	22	2	24	4 x 4
Apr. 4	Apr. 16	10/1	10/25	23	2	25	4 x 4
Apr. 18	Apr. 30	11/18	12/6	19	2	21	4 x 4
May 2	May 14	12/24	1/24	14	2	16	4 x 4
May 16	May 28	1/7	2/7	14	2	16	4 x 4
May 30	June 4	1/31	2/28	13	1	14	4 x 4
June 13	June 18	3/18	4/11	9	1	10	4 x 4

FOR OTHER SNAPDRAGONS SEE PAGES 3 AND 5



## ANTIRRHINUM SNAPDRAGONS

DWARF STRAIN

Magic Carpet Mixed

## & SUMMER BLOOM

VARIETIES	FOR L	ATE S	PRING & SUMMER BLOOM			
PINK & ROSE		Tr. Pkt.	YELLOW			
Rockwood's Lavender Rose	*****************************	\$2.00				Tr. Pkt.
Rockwood's Summer Pink No. 1		3.00	Rockwood's Canary YellowRockwood's Summer Yellow-Fairly			
Witterstaetter's Orchid	***************************************	2.50	Sonny			
BRONZE & ORANGE			Witterstaetter's Yellow			
Witterstaetter's Bronze	*******************************	\$2.50				
WHITE			RED			
Rockwood's Crystal White		<b>83 UU</b>	Rockwood's Summer Red			¢2 00
	************************	\$0.00	nockwood's Bunnier ned		*************	φυισσ
_						
	STANDA	RD C	OUTDOOR STRAINS			
MAJUS GRANDIFLORUM	r. Pkt. 1/4 oz.	Oz.	MAXIMUM GRANDIFLORUM			
Autumn Glow Shades — Old Rose	,,			r. Pkt.	1/4 oz.	Oz.
suffused amber\$			Alaska—(Snowflake)—White	.35	\$1.10 1.10	\$3.20 3.20
Cherry Rose—A new bright color Fiery Red—Very brilliant	.35 1.10 .35 1.10	3.20 3.20	Common Oncom Donor	.00	1110	0.20
Harmony Shades—Terra cotta yel-	.00 1.10	0.20	blending to antique gold at the			
low, shaded rose	.35 1.10	3.20	nose	.35	1.10	3.20
Orange Shades — Deep to light	05 110	0.00	Crimson—Fiery crimsonIndian Summer—Coppery orange	.35	1.10	3.20
orange	.35 1.10 .35 1.10		a acrol a t	.35	1.10	3.20
Pinkie—Clear rose	.35 1.10		Loveliness—Soft rose pink	.35	1.10	3.20
Rosalie—Rich deep rose; underly-	100 1110	OILO	Salmon Rose Shades	.35	1.10	3.20
ing tone of topaz or amber	.35 1.10	3.20	Skyscraper Mixture—Pastel shades of ivory, yellow and pink	.50	3.25	
Salmon Shades — Salmon rose,	05 110	0.00	Coming Times Dans winds	.35	1.10	3.20
pink and amber	.35 1.10 .35 1.10					
Wallflower Red	.35 1.10		Velvet Giant—Deep velvet red.			
Yellow Jacket—Deep yellow	.35 1.10					ous.
University of California Mixture	.35 1.10	3.20	Tr. Pkt 1/4 oz. <b>\$ .50 \$1.25</b>	\$3.7		
TETRA			φ .00 φ1.20	ф0.	7.5	
One of the most satisfactory outdo				.35	.85	3.00
never crippled with rust. Blooming s	size plants	are tall	Finest Mixed	.35	.85	3.00
with thick stems which keep the sp tips straight. Flowers large, mostly	niffled	ina ine				
	Tr. Pkt.	1/4 oz.	NANUM GRANDIFLORUM	Tr Pk+	1/4 07	Oz.
White Rose — (U.S.D.A. No. 11), so	almon	¢0.00	Amber and Gold—Golden Amber, yellow lip	¢ 25	1/4 oz.	
pink with white tube. Tall Deep Salmon Pink — (U.S.D.A. No.	\$ .50	\$2.00	Carmine Rose—Bright carmine rose	.35	\$1.10	\$3.20
medium tall, huge florets		2.00	Golden Queen—Golden yellow	.50	1.50	5.00
Bright Rose — (U.S.D.A. No. 10), bri			Gloriα—Deep rose pink	.50	1.50	5.00
rose, medium tall		2.00		.35	1.10	3.20
Superfine Mixture — (Tetra Snaps),	erect		Orange Glow — Orange suffused old gold	.50	1.50	5.00
and husky growth, medium tall huge ruffled florets in many colors			Saint George — Beautiful shade	.00	1.00	3.00
bicolors, some veined		2.25	orange cerise	.50	1.50	5.00
			Red Emperor—Rich deep scarlet	.50	1.50	5.00
	r. Pkt. 1/4 oz.	Oz.	Rose Eclipse—Rose pink	.50	1.50	5.00
Mixed—Full range of colors. Vig-			Royal Rose — Deepest and richest rose imaginable	.50	1.50	5.00
orous plants about 24-30 inches tall. Good for gardens and cut	s .40 \$1.75	\$5.00	**************************************	.35	1.10	3.20
	4		Finest Mixed	.35	1.10	3.20
DIMARE CERAIN						

Tr. Pkt. 1/8 oz. \$ .40 \$1.10

Rockwood's Summer Red			\$3.00
OOR STRAINS			
JOK SIRAINS			
MAYIMUM CRANDIELORUM			
MAXIMUM GRANDIFLORUM	Tr. Pkt.	1/4 oz.	Oz.
Alaska—(Snowflake)—White	\$ .35	\$1.10	\$3.20
Canary Bird—Canary yellow	.35	1.10	3.20
Copper Queen — Bronzy copper			
blending to antique gold at the		1	
nose	.35	1.10	3.20
Crimson—Fiery crimson	.35	1.10	3.20
Indian Summer—Coppery orange	2.5	1.10	3.20
Loveliness—Soft rose pink	.35 .35	1.10	3.20
Salmon Rose Shades	.35	1.10	3.20
Skyscraper Mixture—Pastel shades	.00	1.10	0.20
of ivory, yellow and pink	.50	3.25	
Swing Time—Rose pink	.35	1.10	3.20
Velvet Giant—Deep velvet red.	Not a	Tetra	but
<b>Velvet Giant</b> —Deep velvet red. looks just like one. Very larg	Not a re and	Tetra vigor	but ous.
looks just like one. Very larg	re and Oz.	vigor	but ous.
looks just like one. Very larg	re and	vigor	but ous.
looks just like one. Very larg	re and Oz.	vigor	ous.
looks just like one. Very larg  Tr. Pkt \$ .50 \$1.25  Yellow Giant—Deep yellow	oz. \$3.7	vigoro  5 .85	3.00
looks just like one. Very larg	oz. \$3.7	vigore  5	ous.
looks just like one. Very larg  Tr. Pkt	oz. \$3.7	vigoro  5 .85	3.00
looks just like one. Very larg  Tr. Pkt 1/4 oz. \$ .50 \$1.25  Yellow Giant—Deep yellow	oz. \$3.7 .35 .35	vigoro 5 .85 .85	3.00 3.00
looks just like one. Very larg  Tr. Pkt  \$ .50  \$ 1.25  Yellow Giant—Deep yellow Finest Mixed  NANUM GRANDIFLORUM Amber and Gold—Golden Amber,	Oz. \$3.7 .35 .35	.85 .85	3.00 3.00 Oz.
looks just like one. Very larg  Tr. Pkt 1/4 oz. \$ .50 \$1.25  Yellow Giant—Deep yellow	Oz. \$3.7 .35 .35 .35	vigoro 5 .85 .85 .44 oz. \$1.10	3.00 3.00 Oz. \$3.20
looks just like one. Very larg  Tr. Pkt  \$ .50  \$ 1.25  Yellow Giant—Deep yellow Finest Mixed  NANUM GRANDIFLORUM Amber and Gold—Golden Amber, yellow lip  Carmine Rose—Bright carmine rose	Oz. \$3.7  .35 .35 .35  Tr. Pkt. \$ .35 .35	vigoro 5 .85 .85 .85 .14 oz. \$1.10 1.10	3.00 3.00 Oz. \$3.20 3.20
looks just like one. Very larg  Tr. Pkt  \$ .50  \$1.25  Yellow Giant—Deep yellow Finest Mixed  NANUM GRANDIFLORUM Amber and Gold—Golden Amber, yellow lip  Carmine Rose—Bright carmine rose Golden Queen—Golden yellow	.35 .35 .35 .35 .35 .35 .35	.85 .85 .85 .1/4 oz. \$1.10 1.50	3.00 3.00 3.00 Oz. \$3.20 3.20 5.00
looks just like one. Very larg  Tr. Pkt  \$ .50  \$1.25  Yellow Giant—Deep yellow Finest Mixed  NANUM GRANDIFLORUM Amber and Gold—Golden Amber, yellow lip  Carmine Rose—Bright carmine rose Golden Queen—Golden yellow Gloria—Deep rose pink	.35 .35 .35 .35 .35 .50 .50	.85 .85 .85 .1/4 oz. \$1.10 1.50 1.50	3.00 3.00 3.00 Oz. \$3.20 5.00 5.00
looks just like one. Very larg  Tr. Pkt  \$ .50  \$1.25  Yellow Giant—Deep yellow  Finest Mixed  NANUM GRANDIFLORUM  Amber and Gold—Golden Amber,  yellow lip  Carmine Rose—Bright carmine rose  Golden Queen—Golden yellow  Gloria—Deep rose pink  Indian Girl—Old gold	.35 .35 .35 .35 .35 .35 .35	.85 .85 .85 .1/4 oz. \$1.10 1.50	3.00 3.00 3.00 Oz. \$3.20 3.20 5.00
looks just like one. Very larg  Tr. Pkt  \$ .50  \$1.25  Yellow Giant—Deep yellow  Finest Mixed  NANUM GRANDIFLORUM  Amber and Gold—Golden Amber, yellow lip  Carmine Rose—Bright carmine rose Golden Queen—Golden yellow  Gloria—Deep rose pink  Indian Girl—Old gold  Orange Glow — Orange suffused	.35 .35 .35 .35 .35 .50 .50	.85 .85 .85 .1/4 oz. \$1.10 1.50 1.50	3.00 3.00 3.00 0z. \$3.20 5.00 5.00 3.20
looks just like one. Very larg  Tr. Pkt  \$ .50  \$1.25  Yellow Giant—Deep yellow  Finest Mixed  NANUM GRANDIFLORUM  Amber and Gold—Golden Amber, yellow lip  Carmine Rose—Bright carmine rose Golden Queen—Golden yellow  Gloria—Deep rose pink  Indian Girl—Old gold  Orange Glow — Orange suffused old gold  Saint George — Beautiful shade	.35 .35 .35 .35 .35 .35 .35 .35 .50 .50	**************************************	3.00 3.00 3.00 Oz. \$3.20 5.00 5.00
looks just like one. Very larg  Tr. Pkt  \$ .50  \$1.25  Yellow Giant—Deep yellow Finest Mixed  NANUM GRANDIFLORUM Amber and Gold—Golden Amber, yellow lip  Carmine Rose—Bright carmine rose Golden Queen—Golden yellow  Gloria—Deep rose pink  Indian Girl—Old gold  Orange Glow — Orange suffused old gold  Saint George — Beautiful shade orange cerise	.35 .35 .35 .35 .35 .50 .50 .50	**************************************	3.00 3.00 3.00 0z. \$3.20 5.00 5.00 3.20
looks just like one. Very larg  Tr. Pkt  \$ .50  \$1.25  Yellow Giant—Deep yellow Finest Mixed  NANUM GRANDIFLORUM Amber and Gold—Golden Amber, yellow lip  Carmine Rose—Bright carmine rose Golden Queen—Golden yellow  Gloria—Deep rose pink  Indian Girl—Old gold  Orange Glow — Orange suffused old gold  Saint George — Beautiful shade orange cerise	.35 .35 .35 .35 .35 .50 .50 .50	**************************************	3.00 3.00 3.00 0z. \$3.20 5.00 5.00 5.00 5.00
looks just like one. Very larg  Tr. Pkt  \$ .50  \$1.25  Yellow Giant—Deep yellow Finest Mixed  NANUM GRANDIFLORUM Amber and Gold—Golden Amber, yellow lip  Carmine Rose—Bright carmine rose Golden Queen—Golden yellow  Gloria—Deep rose pink Indian Girl—Old gold  Orange Glow — Orange suffused old gold  Saint George — Beautiful shade orange cerise  Red Emperor—Rich deep scarlet  Rose Eclipse—Rose pink	.35 .35 .35 .35 .35 .50 .50 .50	**************************************	3.00 3.00 3.00 0z. \$3.20 5.00 5.00 5.00
looks just like one. Very larg  Tr. Pkt  \$ .50  \$1.25  Yellow Giant—Deep yellow Finest Mixed  NANUM GRANDIFLORUM Amber and Gold—Golden Amber, yellow lip  Carmine Rose—Bright carmine rose Golden Queen—Golden yellow  Gloria—Deep rose pink  Indian Girl—Old gold  Orange Glow — Orange suffused old gold  Saint George — Beautiful shade orange cerise	.35 .35 .35 .35 .35 .50 .50 .50	**************************************	3.00 3.00 3.00 0z. \$3.20 5.00 5.00 5.00 5.00

FOR OTHER SNAPDRAGONS SEE PAGES 3 AND 4

# Gloeckner

## AGATHEA - (BLUE DAISY)

Coelestis—Th	o lovoly	fron	florizoring	Tr.	Pkt.	Oz.
Marguerite				\$	.30	\$1.70

## **AGERATUM**

A GENERAL COM			
	Tr. Pkt.	1/4 oz.	Oz.
Blue Ball Improved — Dwarf and			
compact. Uniform rich blue color	\$ .40	\$1.30	\$4.25
Blue Cap—Rich blue, very compact	.40	1.20	3.60
Blue Perfection—Dark blue	.25	.50	1.65
Fairy Pink—Soft salmon pink, 10-			
12 inches	.60	1.85	6.50
Little Blue Star-3 inches high, fine			
for bedding	.25	1.00	3.50
Midget Blue—Very dwarf with del-			
icate fine foliage; blue flowers	.50	1.80	6.00
route into remage, who he were in.			-

## **ALYSSUM**

We can highly recommend these strains of Alyssum. Of special merit is our selected strain of "Bouquet" which is considered one of the most dependable on the market.

	Tr. Pkt.	Oz.	1/4 lb.
Bouquet - (Carpet of Snow - Pro-			
cumbens) best dwarf variety	\$ .20	\$1.00	\$3.00
Little Gem-Dwarf and compact	.20	1.00	3.00
Royal Carpet—(Procumbens) Rich			
purple	.50	4.50	
Snowdrift — (Tetraploid) — Large			
white blooms on uniform 12-inch			
plants. Good for cutting	.35	2.75	
Violet Queen — Dwarf compact,			
rich deep shades of violet	.25	1.40	4.25





## **AMARANTHUS**

Mallow Pine I among any of invidences	Tr. P	kt.	Oz.
Molten Fire — Leaves are of irridescent crimson	\$ .:	2.5	\$2.25
Tri-Color Splendens — (St. Joseph's Coat)			42120
Yellow, red and green foliage—3 ft		20	1.35

## **ANEMONE CORONARIA**

	Tr.	Pkt.
Blue Poppy—Bright blue	\$	.50
De Caen—Fine mixed		.50
His Excellency—Single fiery scarlet		.50
ZZE ZZCOZOTO Z DIIGIO IIOT Z DOGITO		

## **ASPARAGUS**

New Crop Seed Ready in Mid-Febru	uary	
	1000 Seeds	5000 Seeds
	Seeds	seeds
Plumosus Nanus	\$2.50	\$10.00
Sprengeri	2.50	10.00

## **ASTERS**

## BODGER'S WILT-RESISTANT STRAINS QUEEN OF THE MARKET

These well-known early flowering Asters are of branching habit, about 20" tall, blooming mid-July.

Azure Blue	Light Blue or Lavender
Ballet Queen—Deep	Peach Blossom—
salmon rose	Flesh pink
Crimson	Rose
Dark Blue or Purple	White
Finest	Mixed

### AMERICAN BRANCHING

Plants 2 to  $2\frac{1}{2}$  feet tall, branching, robust, flowers large, double and fine form. Flowers late August and early September.

Azure Blue or Dark	c	Rose
Lavender		Shell Pink—
Crimson		(Mary Semple)
Peach Blossom		White Extra select,
Purple		long stems
-	Finest	Miyed

### EARLY ROYAL BRANCHING

Plants branching 2 to  $2\frac{1}{2}$  feet, blooming mid-August, directly following the Queen of the Market.

Azure Blue or Dark	Purple
Lavender	Shell Pink
Deep Rose	White
Peach Blossom—	Finest Mixed
Lavender pink	

## AMERICAN BEAUTY

Blooms from August and continues until frost. The large and double flowers are produced on long heavy stems; plants 2 to 3 feet high.

<b>Azure Fairy</b> — Dark lavender	September Beauty— Shell pink
Crimson	Silvery Rose
Deep Rose	White
Purple	Finest Mixed

Prices Above: \$ .40 \$ .65 \$2.00



AMERICAN BRANCHING

PEACH BLOSSOM



## PRINCESS TYPE (Wilt Resistant)

A very attractive new cutting type of wilt resistant Aster, 2 to 2½ feet tall, branching and free flowering, early blooming, bearing quantities of flowers on strong stems. Blooms mid-August. Good shipper.

Anne—Peach blossom
Barbara—Orchid
Bonnie—Soft salmon rose
Elizabeth—Pure white
Golden Sheaf—Yellow

Linda—Clear rose
Margaret—Florist rose
Marsha—Rich cinnabar
scarlet
Susan—Clear deep blue

Mixed

Prices Above: \$ .50 \$ .90 \$3.00

## SINGLE CHINENSIS (Wilt Resistant)

Plants  $1\frac{1}{2}$  to 2 feet tall, flowers daisylike, petals wide and closely placed, blooms in late August.

Branching Single Rainbow Mixed... \$ .25 \$ .45 \$ 1.65 Upright Single Rainbow Mixed....... .25 .45

## **SUPER GIANT (Non-Resistant)**

This is the largest and most fully double Aster class known. Plants about 2½ feet tall.

	Tr. Pkt.	1/4 oz.	Oz.
El Monte—Crimson	\$ .40	\$ .85	\$3.00
Los Angeles—Shell pink	.40	.85	3.00

## SHAGGY TYPES

The interlaced petals of the Asters in this group produce an attractive fluffy or shaggy flower that you will find distinctive and popular.

### **EARLY GIANT**

Flowers are of the large Giant of California type, while the plants are shorter, about 1½ feet in height. This class is early blooming, coming into flower by the first week in September.

Light Blue Rose Marie—Rich rose
Peach Blossom White
Mixed

Prices Above: \$.50 \$1.25 \$3.75

#### IMPROVED CREGO

Plants robust, branching about 2½ feet tall, flowers large, double and well formed, one of the finest varieties for all purposes. Blooming mid-August.

Azure Blue
Blue Flame—Rich blue
Crimson
Deep Rose
Light Blue—Lavender

Peach Blossom Shell Pink Purple or Dark Blue

White Finest Mixed

Prices Above: \$ .40 \$ .65 \$2.00

### FLORIST STRAIN (Wilt Resistant)

Used by large commercial specialists in Asters because they have fully double flowers and lack half-single kinds with large open heads.

Azure Ball—Fully double light blue.

Pink Ball—(Ball Shell Pink)—Large 3½ to 4-inch double) flowers on long stems. Rarely shows any center. Blooms mid-August. Excellent flowered under lights in early spring. Needs little disbudding as laterals are few.

Rose Ball—(Ball Rose)—Fully double flowers of a good rich rose. Flowers large and solid.

White Ball — (Ball White) — The large pure white flowers of this new Aster are exceptionally double and borne on stiff stems. Blooms late August.

Prices Above: Tr. Pkt. \$1.75 1/4 oz. \$3.20 1 oz. \$9.60

## **VARIOUS RESISTANT VARIETIES**

	Tr. Pkt.	1/4 oz.	Oz.
Ball White Early — Royal — White		/4 02.	02.
crested center, branching 2 to			
2½ feet. Late August	\$ .40	\$ .65	\$2.00
	\$ .40	\$ .05	\$2.00
Ball White Late—American Branch-			
ing — White 21/2 to 3 feet long			
	40	0.5	0.00
stems. Early September	.40	.65	2.00
Ball Deep Rose — Royal — Bright			
deep rose, 2½ to 3 feet branch-			
ing. Mid-August	.40	.65	2.00
Ball Purple — Royal — Deep bright			
purple, 2½ to 3 feet branching.			
Late August	.40	.65	2.00
			2100
Early Phlox Pink — American			
Branching — Clear light rose-			
pink, 21/2 to 3 feet. Late August	.40	.65	2.00
	.40	.00	2.00
Heart of France—American Branch-			
ing—Bright red. Late August	.40	1.25	3.75
		1120	0.70
Powderpuffs — Upright branching			
2 feet high. August bloom. Mixed			
colors	1.00	2.00	5.00
CO1015	1.00	2.00	5.00

## CONTINUOUS FLOWERING OF ASTERS

Sow Seeds	Pot Seedlings	Bench Plants	Flowering Date Approximate
Dec. 20	Jan. 10	March 1	May
Feb. 1	Feb. 20	April 1	June
March 15	April 10	May 15	July
April 20	May 10	June 15	August
May 20	June 10	July 15	September
June 10	July 1	Aug. 15	October
June 20	July 15	Aug. 20	November
July 10	Aug. 1	Sept. 1	December
July 15	Aug. 10	Sept. 15	January
August 15	Sept. 10	Nov. 1	February
Sept. 10	Oct. 1	Dec. 1	March
Oct. 20	Nov. 15	Jan. 1	April

Plants must be given additional light between September 1 and May 1 regardless if they are in seed flats or in the bench. If the plants are not lighted while in small pots, they develop a rosette of leaves and growth of the stem and flowers is delayed. Plants should be lighted until the first flowers show color.

Low wattage bulbs will suffice for additional light. On a four-foot bench, 40-watt lamps spaced 6 feet apart and about 24 inches above the plants will give ample light for this crop.

## ADDITIONAL LIGHTING SCHEDULE

- 3 hours during the months of September, October, March and April.
- 4 hours during the months of November and February.
- 5 hours during the months of December and January.

## FIBROUS ROOTED



#### BEGONIA SAGA

INTERMEDIATE CLASS		1/64 oz.	1/32 oz.
Indian Maid — Red flowers, deep bronze shiny foliage	\$1.25	\$2.75	\$5.00
King of the Reds — Red flowers, green foliage	1.25	2.75	5.00
Lucifer — Scarlet flowers, dark red	1.50	4.00	7.50
Luminosa—Deep scarlet, red-brown foliage		3.50	6.00
Pink Profusion—Rose flowers, green foliage	1.00	4.50	8.00
Prima Donna—Hybrid Fl, Flowers carmine, foliage tinged red		2.25	3.75
Salmon Queen — Salmon shaded		2.50	4.50
rose flowers, green foliage			5.50
dark green foliage		3.00	0.00
but white		3.00	5.50
foliage		4.50	8.00
foliage		2.50	4.50
TALL CLASS Christmas Cheer—Crimson scarlet		1/64 oz.	1/32 oz.

Fibrous Begonias are a necessity item for spring bedding sales. They are used extensively in combination work and are also popular house plants throughout

Production from seed is simple. January sowing produces plants for spring bedding work. The fine seed is lightly pressed into a sterilized fibrous medium. The seed is kept moist, not covered, and germinates best at 60 to 70 degrees. An economical method has been to shift the seedlings to flats spaced 2 x 2 inches and grow them on until they become crowded. Then transfer to 3- or 4-inch pots.

Potting soil should contain one part peat, one part sand and one part soil — a fibrous medium that will not pack is essential. To keep the plants moving, a temperature of 60 degrees is best. The plants do well in shade or full sun, but are best shaded during the

Try monthly sowings from August to March for a constant supply to meet your customer's demand.

DWARF CLASS	Tr. Pkt.	1/64 oz.	1/32 oz.
Adeline-Rose pink, green foliage	\$1.50	\$3.25	\$6.00
Helena — Carmine scarlet, foliage green, growth pyramidal	1.50	4.50	8.00
Luminosa Compacta—Scarlet red, foliage green	1.50	3.50	6.00
Pink Pearl—Hybrid Fl, Rich pink	1.50		
Red Pearl—Hybrid Fl, Scarlet red	1.50		
Rosy Red — Hybrid Fl, Green foliage	1.50	6.00	
Saga—Bright scarlet	1.50	4.00	7.50
Tausendschoen — Hybrid Fl, Lustrous rose pink	1.50		

## **TUBEROUS ROOTED BEGONIAS**

Tr. Pkt.

Mixed—Camellia flowered double type, plants 11/2 ft. tall .. \$3.00

## BALSAM

flowers, foliage green ....

Tr. Pkt. 1/4 oz. Oz.

\$1.00

\$2.20 \$3.75

Double Bush Flowering-Flowers appear in clusters at the top of the stems making these an attractive spring sales item in small pots. 3000 seeds per ounce. Scarlet, Rose, White, Mixed ...... \$ .40 Double Camellia Flowered Mixed

\$ .75 \$2.50 1.00 .30

## **BROWALLIA**

Speciosa Major—Violet-blue-flowers 11/2 inches across, are carried on 10 to 12-inch stems. Standard pot variety.

> 1/4 oz. Tr. Pkt. 1/16 oz. 1/8 oz. \$4.00 \$7.50 \$2.25 \$1.00

### **BELLS OF IRELAND (Molucella Laevis)**

7000 SEEDS PER OZ.

The graceful 2-feet branching stems of this curious plant are covered with 2-inch translucent pale green sheeths. Culture from seed is simple. May be grown in greenhouse benches, pots or outdoors where the season is long.

Tr. Pkt. \$ .50

\$1.50

\$4.00

## CANDYTUFT GIANT HYACINTH FLOWERED

Tr. Pkt. \$ .25 \$ .90 \$3.00 \$10.00 Tr. Pkt. 1/4 oz. Ruffled White ..... \$ .50 \$1.50

Iceberg ..... .50 1.50 A reselected strain with larger blooms and individual florets.

#### UMBELLATA TYPE

Crimson—Purplish red Flesh-Flesh pink Lavender or Lilac

Rose Cardinal—Deep red Rose-Soft rose White

Tr. Pkt. \$ .20

## **CALENDULA**

SENSATION OR CAMPFIRE IMPROVED



August sowing flowers December to February. Early October sowing to follow Chrysanthemums blooms February and March. January sowing blooms April and May.

Tr	. Pkt.	1/4 oz.	Oz.	1/4 lb.
Ball Long Orange Improved — Bright	.50	\$1.00	\$3.00	\$9.00
orange with light eye. The extra large flowers and long stems make an outstanding variety	.50 .50	1.00 1.00	3.00 3.00	9.00 9.00
with dark brown eye. Contrasting colors make this yellow variety very effective	.50	1.00	3.00	9.00
Masterpiece — Long stemmed, clear orange flower with dark center	.50	1.00	3.00	9.00
Nova—Single yellow flower with dark center resembling a Gerbera	.35	.75	2.50	
deep orange with dark eye	.35		1.00	3.00
Sensation or Campfire Improved—Brilliant orange scarlet sheen	.50	1.00	3.00	9.00
Supreme — Orange with dark brown center; unusually free flowering	.50	1.00	3.00	9.00

## **CALCEOLARIA**

#### GUREDT'S STRAINS

This is an improvement over the original Multiflora Nana type. Compact habit of growth; good selection of colors in the mixture; excellent foliage.

#### AVAILABLE PACKETS ONLY

Multiflorg Nana	Red Yellow Mixed	1.50
Triumph Strain	(Grandiflora) — Large flowered strain, class	

#### REGULAR STRAIN

Tr. Pkt. 1/64 oz. 1/32 oz.

Tr Db+

Multiflora	Nana	Mixed	— Dwar	f growth	
with lan	rge con	npact h	leads of	medium	
sized flo	owers. '	This fin	e strain	contains	#1 OF
a good	range o	f colors	***********************		\$1.25

\$1.25 \$5.00 \$9.00

The soil used in germinating the seeds should be made up of two parts leaf mold, two parts well-rotted manure, two parts soil, and one part sand. Sterilize the soil and flat with steam to eradicate all disease.

Sow the seeds lightly over the surface and cover the flat with a suitable covering. Calceolaria will germinate better when the temperature is cool, therefore, well-shaded locations are better. August sowing will make large plants for May, while November sowing will make good 4-inch plants. Some growers have used the wick irrigation method to germinate the seed with very good results.

## CALLIOPSIS DWARF

This annual is very free flowering and recommended for bedding. If continued flowering is wanted old flowers must be removed.

Golden Wave — Golden yellow with red	Tr. Pkt.	Oz.
zone		\$ .60
Dwarf Varieties Mixed	.20	.60

## CARNATION (ENFANT DE NICE)

One of the best annual Carnations. Plants are strong, robust growers bearing flowers 2½ to 3 inches in diameter on good stiff stems. Do not expect over 75% to come true to color or better than 90% double flowers.

White Salmon Rose Red			Ir	ectrum Red— ntense scarlet low ted
	Prices	Above:	Tr. Pkt.	<sup>1</sup> / <sub>8</sub> oz. <b>\$2.25</b>

## CYANUS (Bachelor Button)

Listed below are the finest improved Florist strains of Centaurea cyanus. The flowers are large, fully double and the colors intensified. The long stems of this strain make them excellent for cut flower purposes. May be used for greenhouse flowering in spring, or sown outdoors in fall for flowers in June and July.

forcing				e—Deep p <b>Boy</b> —Deep white	
Prices	Ahove:	Tr. Pkt.	Oz.	½ lb.	Lb. \$6.50

## IMPERIALIS (Sweet Sultan)

Brilliant	Rose
Deep La	vender
Delicate	Lilac

Suaveolens (Yellow Sweet Sultan) — Large bright yellow flowers, popular for cutting

		Tr. Pkt.	Oz.
Prices	Above:	\$ .25	\$1.00

### AMERICANA

Tiles Which like his one of one ile	Tr.	Pkt.	Oz.
Lilac — Thistle-like blooms of rosy-lavender color. Splendid for cutting	S	.20	\$ .75
		.20	

## **DUSTY MILLERS**

## (White-Leaved Types for Border Work)

Candidissima — (Lamb's Ear) Sil-	Tr. Pkt.	1/4 oz.	Oz.
very grey foliage	\$ .60	\$1.25	\$4.00
Gymnocarpa—(Fern Leaf) Fine silvery foliage	.20	.35	1.00

Positively do not use soil that was previously used for Mums and espe-

cially so if your Mums were affected with Verticillium wilt or Seidewitz disease. CINERARIAS are attacked by this wilt which is a soil-borne fungus. It will cause the lower leaves to wilt and die and then gradually kill the entire plant. The only prevention for this trouble is to use new field soil from seed flats to finished pot. If you do use old chrysanthemum soil be sure to sterilize it. To be on the safe side, it is recommended to

## **CINERARIA**



steam sterilize soil before using.

Siter's Hybrids

Trade Mark

They are a distinct improvement over the original Siter's Strain, and because they are Hybrids from original crosses, cannot be offered by anyone but the originator.

This is an entirely new group of Cineraria Hybrids, blended for a perfect combination of colors, ranging from bright-eyed types through the finer pastel shades.

These new types carry large flower heads with medium, large individual flowers.

Seed for 1000 plants......\$10.00

## CREMER'S PRIZE STRAIN

This strain has been greatly improved by the originator—has small foliage that is wilt-proof with tremendous heads of flowers of the brightest colors.

Tr. Pkt. \$1.50

1/32 oz. **\$4.00** 

1/16 oz. **\$7.50** 

## MULTIFLORA GRANDIFLORA NANA MIXED

This is an outstanding German Strain consisting of a beautiful color assortment of bright-eyed types.

Tr. Pkt. \$2.50

1/64 oz. \$5.50

1/32 oz. **\$10.00** 

## **CELOSIA PLUMOSA**

PLUMOSA	Tr. Pkt.	1/4 oz.	Oz.
Fiery Feather—(Dwarf) Similar to Flame of Fire, but with some-		~	
what smaller plumes more freely produced in attractive pyramid	\$ .40	\$1.40	\$4.40
Flame of Fire — Fine dwarf type	ф 140	Ψ1110	W 21 20
fiery red	.50	1.50	
Golden Feather — Dwarf same as			
Fiery Feather, but with golden	40	1.40	4.40
yellow plumes	.40	1.40	4.40
Golden Plume 4 ft. golden yellow, for cutting	.30	.60	2.00
Pride of Castle Gould—Mixed deep	.00	100	2100
crimson to light yellow	.30	.95	3.30
Thompsonni Magnifica Mixed —			
Excellent strain	.35	.70	2.25
Scarlet Plume—4 ft. scarlet	.30	.70	2.25
CDICTATA			
CRISTATA		1/4 oz.	
Dwarf Golden Yellow		\$ .80	\$2.50
Dwarf Empress — Deep scarlet		.80	2 50
bronzy green foliage		1/4 oz.	Oz.
Dwarf Firebrand — Large scarlet		74 02.	02.
crimson comb, uniform dwarf			
growing habit	\$ .30	\$ .80	\$2.50
Gilbert's Maple Gold—Beautiful co in color from light to dark pink			
Gold. Originators Tr. Pkt. (300 se	eds)	CC WILLI	\$ .50
		1/8 oz.	
Toreador — (New) Uniform strain			
with red combs and green	\$1.00	\$2.20	\$4.00
leaves; 12 inches tall	\$1.00	φ4.ZU	Φ#100

## CHRYSANTHEMUMS (ANNUAL)

Another group which is finding favor with florists for cut flower material. Chrysanthemums last remarkably well as a cut flower, but for best results keep them in water 24 hours before marketing. Sow in mid August to follow early Chrysanthemums. Responds very well to additional light.

## CLARKIA (ELEGANS DOUBLE)

For spring flowering sow in early January and grow in shallow soil in flats or benches. Keep plants on the dry side as vigorous growth is not wanted.

SEE PAGE 36 FOR LISTING OF VARIOUS GREENHOUSE SUPPLIES AND FERTILIZERS

## **CYCLAMEN**



AMERICAN STRAIN	Per 100	1000
Bonfire or America—Fiery salmon	\$2.30	\$21.00
Bright Red	1.75	16.00
Dark Blood Red	1.75	16.00
Glory of Wandsbeck or Perle of Zehlen-		
dorf—Dark salmon	2.25	20.00
Orange Beauty—Orange vermilion	2.30	21.00
Pink Pearl	2.30	21.00
Pure Rose	1.75	16.00
Pure White	1.75	16.00
Rose of Marienthal-Soft rose carmine		
eye	1.75	16.00
Rose of Zehlendorf-Light salmon	2.25	20.00
Salmon Rose Imp.	2.25	20.00
Salmon Scarlet	2.30	20.00
White with Carmine Eye	1.75	16.00
DAUERNHEIM STRAIN		Per 1000
Four separate colors available at	40102202020000000	\$28.00

## **COLEUS**

Windsor Hybrids—Exceptionally fine strain containing an unusually bright assortment of colors.

	Tr. Pkt.	1/6	4 oz.	1/32 oz.	1/16	OZ.	
	\$1.75	\$2	.75	\$5.25	\$9.	.50	
	of Vichy						
with	rose, ap	oricot	and	copper	Tr. Pkt.	1/32 oz.	1/16 oz.
tints	4	************	************		\$ .75	\$1.50	\$2.50

## **CROSSANDRA**

Attractive foliage and flower spikes of bright salmon florets make this an interesting pot plant. Sow seed any time. Most easily started in spring, however. Flowers in six to nine months. Grow at 65 degrees in rich, well-drained soil.

50 seeds \$2.00 200 seeds \$6.00

## CUPHEA 7000 Seeds per oz.

**Firefly**—As  $\alpha$  spring pot plant or bedding item, the dense plants easily produced from seed reach  $\alpha$  height of twelve inches covered with brilliant scarlet flowers.

Tr. Pkt. \$ .25 1/8 oz. \$ .75 1/4 oz. \$1.35

# Gloeckner

This strain is produced by one of the foremost Cyclamen specialists in Europe and is considered outstanding.

We feel that the new colors offered in this strain are vitally necessary if renewed interest is to be aroused in the production and use of Cyclamen.

An asterisk has been placed before the colors considered the best of the newer shades.

	Per 100	1000
*1. Bright Red		\$17.50
2. Light Pink	1.90	17.50
3. Rose of Marienthal—Pink with dark		
eye		17.50
4. Lilac		17.50
5. White with Dark Eye		17.50
*6. Pure White		17.50
7. Glory of Wandsbek or Perle of		00.00
Zahlendorf—Dark salmon		20.00
8. Rose of Zahlendorf—Light salmon		20.00
9. Vermilion		22.00
10. Aurora—Salmon with ivory sheen		22.00
11. Rocco—Salmon shades fringed rim		22.00
12. Bonfire		22.00
*13. Golden Salmon		22.00
*14. Silver Salmon	2.50	22.00
*15. Salmon Pink with White Rim	2.50	22.00
*16. Harlequin—Pink with dark stripes	2.50	22.00
17. America	. 2.50	22.00
18. Victoria—Fringed red selvage dark		
eye		22.00
19. Saffron—Red with salmon sheen		22.00
*20. Exquisite—Salmon pink with white	0 50	00.00
rim		22.00
*21. Apple Blossom		22.00
*22. Peach—Purest peach blossom color		22.00
*23. Cattleya—Pale lavender lilac blue.		22.00
*24. Sunset—Beautiful strong orange		22.00
25. Dark Red		17.50
27. Bordeau—New red shade	2.50	22.00
28. Pink with Salmon Eye	2.50	22.00
29. Saffron with Silver Rim	2.50	22.00

## COSMOS (SENSATION)

	Tr. Pkt.	Oz.
Pinkie—Delightful rose pink	\$ .25	\$1.15
Purity—Glistening white	.25	1.15
Crimson—Deep red selection of Sensation	.30	1.30
Radiance Deep rose with band of rich		
crimson	.30	1.60
Sensation Early Mixed — Flowers earlier		
than other varieties. Wide color range	.50	3.50
Mixed	.25	1.15
HYBRIDA KLONDYKE		
HIDRIDA RUDRUIKE		

Tr. Pkt.

Oz.

## Gloeckner

## **DELPHINIUM**

## PACIFIC STRAIN VETTERLE & REINELT

This is the finest strain of Delphinium yet introduced. From our personal observations in the field, we find this has unquestionably proven to be the leader in Delphiniums of the better type. The flowers are immense in size, well set on strong, straight stems, do not shatter, and are 40 to 90% mildew resistant. July or August sowing and transplanting into the field during the fall will produce an early crop with large spikes. Delphiniums require a well-drained soil, neutral in reaction. January sowing will produce flowers during the summer.

#### **ASTOLAT SERIES**

The color variations in this series extend from pale blush through lilac pink to deep raspberry rose. Large brown, fawn and black bees lend interesting contrast. Tr. Pkt. \$2.25 1/8 oz. \$4.50 1/4 oz. \$8.00

#### BLACK KNIGHT

The individual florets, 2 to 3" in diameter, are Dark Purple, beautifully rounded form with heavy velvety texture. Very large well formed spikes.

#### BLUE BIRD SERIES

This series can be recommended as being the clearest medium blues with white bees. They carry well formed round flowers 2½ inches in diameter on very long, graceful spikes.

#### BLUEJAY SERIES

Color striking. Clear medium to dark blue. Very intense and alive with contrasting bee.

#### CAMELIARD SERIES

A pure lavender self, with white bee, individual flowers are very round and flat. Excellent growing habits

### GALAHAD SERIES

Flowers Clear White, averaging three inches in diameter, pyramidical spikes, good branching habit, strong whippy stems with a high percentage of mildew resistance.

#### **GUINEVERE SERIES**

Light Pink Lavender self with white bee. Individual florets  $2\frac{1}{2}$  to 3 inches in diameter. For cut flowers and show purposes. Mildew resistance—50 to 70%.

#### KING ARTHUR

Brilliant Royal Violet with large white bee. Individual florets  $2\frac{1}{2}$  inches in diameter. Excellent for cut flowers. Mildew resistance from 80 to 90%.

#### LANCELOT SERIES

Clear Lilac self with white bee.

#### PERCIVAL SERIES

A companion to the Galahad Series. Large glistening white flowers with strongly contrasting black bee.

#### **ROUND TABLE SERIES**

This represents all the color combinations of the Knights and their Ladies which will eventually be introduced. Some three hundred different crosses were used to make up this group.

#### SUMMER SKIES SERIES

Clearest Light Blue with white bee. Individual florets 2 to  $2\frac{1}{2}$  inches in diameter. Ideal for cut flower purposes. Mildew resistance—40 to 60%.

#### ALL COLORS MIXED

A blend containing all named colors mentioned above.

Prices for all of the above varieties except where noted:

Tr. Pkt. \$2.00 1/8 oz. \$3.00 1/4 oz. \$5.50 Oz. \$20.00

OTHER STRAINS Blackmore—Langdon Strains Cliveden Beauty (Improved Belladonna)—Selected strain. Turquoise blue Bellamosum—Dark blue. Belladonna habit of growth Gold Medal Hybrids—Large flowering. Tall. Lamartine—Fairly deep bright marine blue. Excellent cut flower habit Wrexham Hybrids—Blending of light and dark shades	.40 .40 .30	\$3.25 3.25 3.25 1.75 5.00 6.00
CHINENSIS TALL FLORIST STRAINS  Alba—Pure white  Cambridge Blue—Azure blue  Liberty—Dark blue	Tr. Pkt. \$ .25 .40 .25	©z. \$1.50 2.75 1.50

Tr. Pkt.

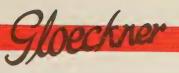
Oz.



## **DAHLIAS**

 These are easy to raise from seed and are overlooked by many florists. Vast improvements have been made in these strains which come remarkably true to type and height. They are early flowering, blooming profusely the same year they are sown.

For small pot plant sales in the spring, the seed should be started during January or February. To produce four-inch pot plants for Mother's Day, sow the seed in November.



DIANTHUS HEDDEWIGII LACINATUS  Gaiety—Single flowers in a wide range of gay	,	Pkt.	Oz.
and brilliant colors. The deeply cut petals give the flowers a lacy appearance.  Double Gaiety — Large fringed. Colors, white through pink, maroon and red. Good for	. \$	.35	\$2.50
garden display		.55	3.50
Sweet Wivelsfield (Single Mixed)—Brilliant colors Free flowering		.25	1.25
DIDISCUS	Tr.	Pkt.	Oz.
Responds to Additional Light.  Coerulea—(Blue Laceflower)			\$1.80
DIMORPHOTECA (African Daisy)	Tr.	Pkt	Oz.
Aurantiaca—Golden orange. Splendid for cutting; well adapted for forcing	\$	.25	\$1.25
Aurantiaca Hybrid Mixed		.25	1.25
DRACAENA Lb. 1/4 lb. Indivisa—Narrow green leaves. The	Tr.	Pkt.	Oz.
popular kind for bedding or vases \$5.50 \$1.65	\$	.20	\$ .55
EUPHORBIA Variegata—(Snow on the Mountain)		Pkt. .15	Oz. \$ .50
EXACUM Tr. Pkt.	1/2	8 oz. 1	1/64o z.
Affine—An attractive and easily grown pot plant. The violet-blue flowers are fra-			
grant \$1.25	\$3	3.00	\$5.50
FEVERFEW (Matricaria)  Tr. Pkt.  Double White—Excellent for cut flowers \$.50		oz.	Oz. <b>\$6.00</b>
FREESIA			
The method of producing Freesias from seed is a larity. Sown in frames the middle of May, bulbs a September. Large long-stemmed flowers are obtained. Soak seed prior to planting. Cover with sas are up, then gradually give air.  Best European Strains. Prices on request.	an i	be lif d in	ted in Janu-
GAILLARDIA PICTA		Pkt.	Oz.
Indian Chief—Single bronzy red		.20 .20 .20	\$1.00 1.00
Single Mixed			1.00
Single Mixed  GERBERA (Transvaal Daisy)			1.00
•	d fl		s con-
GERBERA (Transvaal Daisy)  Hybrids Mixed—A selected strain of fully duplexe taining all colors but blue.  100 seeds \$ .65 1000 seeds \$5.50 5000 se	d fl		s con-
GERBERA (Transvaal Daisy)  Hybrids Mixed—A selected strain of fully duplexe taining all colors but blue.  100 seeds \$ .65 1000 seeds \$5.50 5000 se  GOMPHRENA (Globe Amaranth)  An attractive everlasting garden flower with sa	d fl eds	<b>\$25.</b> 0	s con-
GERBERA (Transvaal Daisy)  Hybrids Mixed—A selected strain of fully duplexe taining all colors but blue.  100 seeds \$ .65 1000 seeds \$5.50 5000 se  GOMPHRENA (Globe Amaranth)  An attractive everlasting garden flower with so cutting. Stands hot, dry conditions.  Rubra—Bright deep shade of magenta purple	d fl eds ome Tr.	\$25.0 valu	s con-
GERBERA (Transvaal Daisy)  Hybrids Mixed—A selected strain of fully duplexe taining all colors but blue.  100 seeds \$ .65 1000 seeds \$5.50 5000 se  GOMPHRENA (Globe Amaranth)  An attractive everlasting garden flower with so cutting. Stands hot, dry conditions.	d fl eds ome Tr.	\$25.0 valu	s con-
GERBERA (Transvaal Daisy)  Hybrids Mixed—A selected strain of fully duplexe taining all colors but blue.  100 seeds \$ .65 1000 seeds \$5.50 5000 se  GOMPHRENA (Globe Amaranth)  An attractive everlasting garden flower with so cutting. Stands hot, dry conditions.  Rubra—Bright deep shade of magenta purple  Buddy—Dwarf strain for bedding, pots and com	d fl eds ome Tr.	\$25.0 valu Pkt. .15	s con- 00 1e for Oz. \$1.00
GERBERA (Transvaal Daisy)  Hybrids Mixed—A selected strain of fully duplexe taining all colors but blue.  100 seeds \$ .65 1000 seeds \$5.50 5000 se  GOMPHRENA (Globe Amaranth)  An attractive everlasting garden flower with so cutting. Stands hot, dry conditions.  Rubra—Bright deep shade of magenta purple	d fl eds ome Tr\$	value Pkt15 .30	on- one for Oz. \$1.00 2.25
GERBERA (Transvaal Daisy)  Hybrids Mixed—A selected strain of fully duplexe taining all colors but blue.  100 seeds \$ .65 1000 seeds \$5.50 5000 se  GOMPHRENA (Globe Amaranth)  An attractive everlasting garden flower with so cutting. Stands hot, dry conditions.  Rubra—Bright deep shade of magenta purple	d fl eds  me Tr. \$ by Tr.	value Pkt15 .30 Fall. n par Pkt.	on- one for Oz. \$1.00 2.25
GERBERA (Transvaal Daisy)  Hybrids Mixed—A selected strain of fully duplexe taining all colors but blue.  100 seeds \$ .65 1000 seeds \$5.50 5000 se  GOMPHRENA (Globe Amaranth)  An attractive everlasting garden flower with so cutting. Stands hot, dry conditions.  Rubra—Bright deep shade of magenta purple	d fl eds  me Tr. \$ by Tr.	value Pkt15 .30 Fall. n par Pkt.	s con- oc. \$1.00 2.25  June nning Oz.
GERBERA (Transvaal Daisy)  Hybrids Mixed—A selected strain of fully duplexe taining all colors but blue.  100 seeds \$ .65 1000 seeds \$5.50 5000 se  GOMPHRENA (Globe Amaranth)  An attractive everlasting garden flower with so cutting. Stands hot, dry conditions.  Rubra—Bright deep shade of magenta purple	d fl eds omee Tr. by Tr. \$	value Pkt15 .30 Fall. n pa Pkt25	s con- 00  le for Oz. \$1.00  2.25  June nning Oz. \$2.00
GERBERA (Transvaal Daisy)  Hybrids Mixed—A selected strain of fully duplexe taining all colors but blue.  100 seeds \$ .65 1000 seeds \$5.50 5000 se  GOMPHRENA (Globe Amaranth)  An attractive everlasting garden flower with so cutting. Stands hot, dry conditions.  Rubra—Bright deep shade of magenta purple	by by for	value Pkt15 .30 Fall. n pa Pkt25	s con- 00  le for Oz. \$1.00  2.25  June nning Oz. \$2.00
GERBERA (Transvaal Daisy)  Hybrids Mixed—A selected strain of fully duplexe taining all colors but blue.  100 seeds \$ .65 1000 seeds \$5.50 5000 se  GOMPHRENA (Globe Amaranth)  An attractive everlasting garden flower with so cutting. Stands hot, dry conditions.  Rubra—Bright deep shade of magenta purple	d fl eds	valu Pkt. .15 .30 Fall in pa Pkt. .25	s con- 00  1e for Oz. \$1.00 2.25  June nning Oz. \$2.00  ing to Lb. \$2.50 2.50
GERBERA (Transvaal Daisy)  Hybrids Mixed—A selected strain of fully duplexe taining all colors but blue.  100 seeds \$ .65 1000 seeds \$5.50 5000 se  GOMPHRENA (Globe Amaranth)  An attractive everlasting garden flower with so cutting. Stands hot, dry conditions.  Rubra—Bright deep shade of magenta purple	d fl eds ome Tr \$ by Tr \$ for	\$25.0 value Pkt15 .30 Fall n pa Pkt25 cutt25	s con- 00  10 for Oz. \$1.00  2.25  1 June nning Oz. \$2.00  1 Lb. \$2.50

## GLOXINIA



HELICHRYSUM MONSTROSUM Mixed	Tr. Pkt \$ .20	Oz. \$1.00
<b>HUNNEMANIA</b> (Mexican Tulip Poppy)		
Sunlite—Semi double brilliant canary yellow	\$ .25	\$1.75
IMPATIENS		
Excellent bedding plant for shady locations the good winter and spring pot plants.	at also	makes
Tr. Pkt. 1/32 oz	. 1/16 oz.	1/8 oz.
Sultani Dwarf Bright Carmine — Compact, free flowering \$1.25 \$2.00 Sultani Dwarf Mixture — Bright	\$3.75	
mixture	3.75	
Sultani Hybrids Mixed — Choice mixture	1.10 1.10	2.00 2.00
IPOMEA (Morning Glory) Tr. Pkt	. Oz.	1/4 lb.
Clark's Mammoth Blue — (Heavenly Blue Improved — Plant in a dry sandy loca-		
tion and never apply fertilizer	\$ .75	\$2.25
Pearly Gates—Lovely lustrous white with creamy shading deep down in the throat35	1.65	
Scarlet O'Hara — Rich dark wine red or		
Noctiflora—(Moonflower)—Flowers at night .20	1.25 .60	1.35
,	,00	2.00

## LARKSPUR



Larkspur seed may be sown directly in the open in the fall and will flower the following spring. There are two distinctly different methods used and each has a number of successful supporters. The first method is to sow the seed fairly early in the season about August 15th to September 15th. The small Larkspur seedlings will be sufficiently large enough when cold weather sets in to winter over when given a light mulch. The other method employed is to sow the seed in rows in late October or early November so that it will not germinate until early the following spring. This crop of Larkspur will generally come in shortly after Delphinium Belladonna.

### SUPREME STRAIN

A new strain of the popular Giant Imperial or Base Branching Type of Larkspur. Plants have an upright habit with longer spikes and fuller

Dark Blue Supreme-Rich violet purple

Lilac Supreme—Clear lilac

Pink Supreme - Clear rose pink, deeper in color than Pink King and Los Angeles Improved

Rose Supreme—Clear, pure deep rose Salmon Supreme—A true shade of real salmon

White Supreme Supreme Mixture

## REGAL STRAIN

Long spikes of well placed florets distinguishes this new strain from all others. It keeps the desirable height and basal branching habits of the Giant Imperials.

Dark Blue—Deep violet

blue Lilac—Clear lilac

Pink-Brilliant pink on

salmon

Tr Pkt.

Oz. \$1.80

Mixed

Rose

White

Salmon Rose

\$18.00

## GIANT IMPERIAL OR BASE BRANCHING

Blue Bell—Azure blue

Blue Spire—Very deep violet blue

Brilliant Rose (New)—Deep salmon rose suffused brilliant carmine

Carmine King—Deep carmine rose

Coral King—Coral pink white shaded

Dazzler—Rich scarlet

Exquisite Pink Improved—Soft pink shaded salmon

Gloria Improved—Deep salmon rose

Lilac King—Rich lilac, full double closely spaced florets

Lilac Spire

Los Angeles Improved—Brilliant pink on salmon

Miss California—Deep rose on salmon

Pink Perfection—Beautiful shade of lively light salmon

Pink King—Salmon pink Rosalind—Salmon pink

Sweet Lavender—Lavender color White King—Glistening white, huge flowers

White Spire—Pure white, early

Mixed-Named colors

#### SUPER MAJESTIC

Rose Pink-Rich bright rose pink

Deep Salmon Pink

Lavender-Medium rose

lavender

Light Blue

White—Large flowered

white

Mixed

Tr. Pkt. Oz. Lb. \$16.00 PRICES ABOVE: \$ .30 \$1.60

### KALANCHOE

For Christmas flowering, shade the plants with black cloth from September 1st to October 10th, from 5 P.M. to 8 A.M. each day and grow in a 60 degree house.

Tr. Pkt. 1/64 oz. 1/32 oz.

Tom Thumb—(Originator's Strain) A dwarf strain of Blossfeldiana...

PRICES ABOVE: \$ .40

Ideal for pot plants. For best results sow seed in January \$2.50

\$5.00 \$9.00

KOCHIA

Blossfeldiana

(SUMMER CYPRESS OR MEXICAN FIRE BUSH)

Tr. Pkt. Oz. \$ .15 \$ .30 Childsi-Improved strain

LINARIA

Excellent for combination work. Resembles a miniature snapdragon. When sown in January will make good material for combination pots for Mothers' Day.

Fairy Bouquet—Pastel shades; compact.... \$ .25 \$1.75

### LOBELIA

Sow early to get best results. Likes a cool location away from

Blue Stone Dwarf bright blue, compact... \$ .35 \$3,25 Crystal Palace Compacta—Dark blue 3.25 Mrs. Clibran Imp.—Dwarf blue, white eye 3.25

.35 Sapphire—Deep blue, white eye, trailing 3.75 .40

White Lady—Dwarf, sparkling white...... 3.25 .35

## LUPINUS (Annual)

GIANT KING

An improved strain 3 to 4 ft. tall. King Lupinus have the base branching habit, with four to six long spikes to the plant. A January sowing will give good 3" pots for spring.

	Tr.	Pkt.	O2.	1/4 10.
Sky Blue—Light blue	\$	.25	\$1.00	\$3.00
Heliotrope Rosy purple		.25	1.00	3.00
Blue—Oxford blue		.25	1.00	3.00
White—Pure white		.25	1.00	3.00
Mixed Last Last Control and Control		25	1.00	3.00



## BEDDING VARIETIES

## DWARF FRENCH DOUBLE

Color Magic—Mixture of red, gold striped and mottled combinations.
Oz. \$3.00

Tr. Pkt. \$ .35

	Tr. Pkt.	Oz.
Eldorado—Canary yellow tinted slightly deeper toward the center	\$ .40	\$2.00
Giant Spry—Blooms twice size of Spry	.40	3.00
Golden Harmony — Luminous golden	.30	1.75
yellow	.30	1./5
flanked by wide dark maroon, brown		
petals	.30	1.75
Harmony Hybrids—Dwarf attractive mix- ture of harmony type: crested flowers	.30	1.75
Primrose—Double sulphur yellow. Extra	.00	11,70
fine for borders	.40	2.00
Rusty Red — (Fandango) — Large flower	40	0.00
fully double	.40	3.00
orange scarlet	.35	1.75
Spotlight — Yellow center; red guard	0.0	3 85
petals	.30	1.75 1.85
Sunkist—Rich deep golden orange	.00	1.00
orange. Early bloomer. Excellent for		
cutting	.40	3.00
DAVIDE EDING! CINCIF		
DWARF FRENCH SINGLE	Tr. Pkt.	Oz.
Brownie - Mahogany-red flowers with	\$ .50	\$4.50
golden-yellow centers; 2" across	.3U	\$4.50
red center	.25	1.75
Flash — Flowers ranging from vivid red		
through bronze with a few yellow, to give harmonious contrast	.35	1.75
Naughty Marietta—Golden yellow single	100	
flowers with maroon blotch	.35	1.75
Red Head—Large flowers mahogany turn- ing to bronze and gold	.35	1.75
Sunny—Clear yellow	.35	1.75
Spanish Flag Mixed-Blended mixture of		
only the dwarf single marigolds in red,	.40	2.00
yellow and bi-color	.40	2.00



NAUGHTY MARIETTA

MINIATURE EXTRA DWARF	m . Di .	0
Butterball—Dwarf. Soft butter yellow	Tr. Pkt. \$ .35	Oz. \$1.85
Gold Crest—Dwarf double golden yellow	.35	1.85
Melody—Dwarf. Double brilliant orange	.35	1.75
Spry Hybrids — Miniature flower abundantly produced in new and unusual combinations	.40	2.00
Spry—Yellow crested center, mahogany-red guard petals	.35	1.85
Lemondrop—Full double canary-yellow	.40	4.00
Yellow Pygmy	.30	1.85
DWARF DOUBLE AFRICAN  Cupid—Dwarf. Extra large yellow	Tr. Pkt. \$ .60	⊙z. <b>\$5.00</b>
Cupid "Orange Shades" — Dwarf African type. Flowers globular in form ranging in color from light orange through to a deep orange. Odorless foliage		5.00
Gypsy Jewels — A mixture of various shades of yellow and orange. Plants dwarf compact and neatly formed		2.00
Pot O'Gold—Deep golden orange, 100% double	.35	2.00



SPRY **HYBRIDS**  FOR CUTTING VARIETIES SEE NEXT PAGE



(CONTINUED FROM PAGE 15)

Tr Pkt Oz

Tr. Pkt. 1/4 oz.

## TALL VARIETIES FOR CUTTING

### AFRICAN TALL DOUBLE

Of comparative recent development, these all double strains produce practically 100% true double flowers.

	1/4 lb.	Tr. Pkt.	Oz.
Fluffy Ruffles—Golden yellow		\$ .35	\$3.00
Golden Emblem—A distinct shade		# 100	φοιου
of deep golden yellow		.30	1.75
Orange All Double—Rich orange	\$6.00	.30	1.75
Lemon All Double — Bright lemon			
yellow	6.00	.30	1.75
Lemon Queen — Bright lemon			
yellow	6.00	.30	1.75
Prince of Orange Improved	6.00	.30	1.75

## CHRYSANTHEMUM FLOWERED

Glitters—Lemon yellow	\$ .35	\$3.00
tall. Large flowers of a cheerful golden		
vellow color. Profuse bloomer	.45	2.50

### MISSION GIANTS

Ball-shaped	blooms	measure	3′′	across.	For	Spring
greenhouse	or outdo	ors.				
Goldsmith-	Golden o	orange	***********		Tr. Pkt45	
Yellowstone					-45	2.50

## WINTER FLOWERING

Colorado Sunshine — This is a marigola		
selected as a cut flower variety. It is		
a luminous golden yellow with ruffled		
and wavy petals. Flowers 3 to 4 inches.		
Also recommended for outdoor culture.		
The stems are long and strong	\$ .50	\$4.50



## **GIGANTEA**

A remarkable new sweet scented, robust growing extremely large flowered type, ideal for show purposes, florist use and garden decoration. It has also been tested and found good for greenhouse culture.

Orange Sunset—Deep rich, lively orange Sunset Giants Early Mixed — Exciting	Tr. Pkt. \$ .35	
blend of orange and yellow shades. Flowers 18 days before regular strains	.40	3.00

## CARNATION FLOWERED

Guinea Gold — Reselected strain		Tr. Pkt.	Oz.
orange loosely finished flowers. $2^{1}/_{2}$ feet		\$ .30	\$1.80
Real Gold		.30	1.80
Yellow Supreme	6.00	.30	2.00

### MIGNONETTE

					Ir. Pkt.	1/4 OZ.
Giant	New	York	Market—Selected	florist		
					41.00	60.00
strai	ın		***************************************		\$1.00	\$2.00

#### MIMOSA

			Tr.	Pkt	1/4	oz.	Oz.
Pudica—(Sensitive	Plant)	***************************************	\$	.30	\$	.50	\$1.50

## **MYOSOTIS** (Winter Flowering)

	Tr.	Pkt	1/4 oz.	Oz.
Blue Bire	 S	.40	\$1.00	\$3.25

## **NIEREMBERGIA (Dwarf Cup Flower)**

Sow seed early to have plants in flower for Decoration Day. Excellent plant for edging and general bedding. Will flower profusely during entire summer.

			Tr	. Pkt.	1/32  oz.	1/16 oz.
Purple Robe—Deep	violet	purple	\$	.50	\$1.75	\$3.25

# PANSIES

## NON PLUS ULTRA

This strain has large, fine flowers of superb texture and excellent markings. It is made up of fourteen separate colors so blended that it gives a perfect color balance to the mixture. It is without question a perfect strain for the commercial trade.

Tr. Pkt.	1/8 oz.	1/4 oz.	Oz.
Mixed \$1.00	\$1.75	\$3.50	\$12.00

SEPARATE COLORS				
	Tr. Pkt.	1/8 oz.	1/4 oz.	Oz.
Alpenglow - Velvet mahogany-red				
with dark blotch		\$2.00	\$3.50	\$11.00
Berna—Dark violet blue	.80	2.00	3.50	11.00
Blue—(Ullswater)—Rich clear blue	.80	2.00	3.50	11.00
Bronze Shades-Blend of colors rang-				
ing from old gold-rich copper to				
deep browns. A true jumbo strain.				
Coronation Gold - Pure golden yel-				
low, flowers slightly ruffled at				
edges	.80	2.00	3.50	11.00
Lung-Sulphur yellow self	.80	2.00	3.50	11.00
Moon Moth-Pure white	1.75	5.50	9.50	30.00
Pay Dirt-Yellow	2.00	6.50	10.75	33.00
Pure White	.80	2.00	3.50	11.00
Rheingold-Yellow with blotch	.80	2.00	3.50	11.00





1/16 oz. \$ .85 .30

## **NICOTIANA (Ornamental Tobacco)**

## APPINIS

Showy sweet scented annual plants, giving a control play of Summer flowers.	Pkt.	Oz.
Crimson Bedder—Compact, deep crimson		2.00
Sensation Mixed — Flowers remain open during the day and are fragrant as other varieties. Com-		
pact, ideal for bedding	.40	3.25
SUAVEOLENS		
(Miniature) - White: fragrant: 11/2 ft		

PEPPERS	(0	rnaı	me	nto	ıl)

	Tr. Pkt.	1/4 oz.
Birds Eye—Popular birdseye or holly berry type	\$ .50	\$1.25
Christmas Candle—Bears candle-like fruit	.50	1.25
Long Pointed—Fine selection, long pointed type	.50	1.25
Robert Craig — (New dwarf) — Compact,	.75	1.75
spreading, heavy fruitingOz. \$6.00	./3	1./3



#### PANSY SPECIAL STRAIN MIXED

This strain possesses very large blooms on vigorous plants, and is especially good for bedding. The color range is quite good containing combinations of deep rich colors in the red and wine shades.

\$1.50	\$3.50	\$6.50	\$20.00
Tr. Pkt.	1/8 oz.	1/4 oz.	Oz.

Arcadia — Brilliant colors and pastel shades form a complete color range in this strain characterized by large		1/8 oz.	1/4 oz.	Oz.
flowers on sturdy, dwarf plants	\$1.00	\$3.00	\$5.00	\$15.00
to regular colors	1.25	3.35	5.60	17.75
Gloeckner's Exhibition		2.00	3.30	11.00
Maple Leaf Giants — Large flowering		3.35	5.60	17.75
strain	.75	1.75	3.00	10.00
"400" Super Swiss Giants	1.00	2.70	4.50	14.25
Oregon Giants Mixed — (Originator's Seed) — Fine strain of giant ruffled pansies. Large heavy textured flow-			2.00	
ers in a good range of colors	1.25	2.25	4.00	12.00
Queen Alexandrine — (Felix) — A novel strain with light centers and whisker-like markings. Flowers are large and come in a wide color				
range. Plants vigorous	1.00	2.20	4.00	12.00
Swiss Giant Improved — A special blend for florists, superlative in form and range of dark, rich colors.	2.00		2100	22100
Most of the blooms waved	.75	1.50	2.75	9.00
Tall Winter Flowering — Tall growing				3.00
winter cut flower variety	1.00			

## NASTURTIUM

Glorious Gleam Hybrids Finest Mixed —	Oz.	1/4 lb.	Lb.
Wide assortment colors, sweet scented	\$ .40	\$1.25	\$4.00
DWARF DOUBLE Golden Globe — Golden yellow, sweet		1/4 lb.	Lb.
scented  Gem Mixture — Dwarf compact gem-like		\$1.50	\$4.50
plants, excellent color range, sweet scented	.45	1.50	4.50

#### NEMESIA

#### NANA COMPACTA

Dwarf habit. Branches freely from base. Excellent for pots and combination work.

						Tr.	Pkt.	1/4 oz.
Superbissir	nα	Mixed	 Large	flowered	bright			
shades			 ***************************************			\$	.35	\$1.25

#### STRUMOSA GRANDIFLORA

August sowing for spring.	for cut	flowers	in	December.	October	sowing
for spring.					Tr. Pkt	. 1/4 oz.
Finest Mixed					\$ 20	\$1.00

Gloeckner

## **PETUNIAS**

## •F1 HYBRIDS

Your customers will find the F1 HYBRID PETUNIAS listed below noteworthy for their clear strong colors and dwarf compact growth. Their vigor surpasses that found in line-bred varieties, and they remain attractive much longer in bed or pots than non-hybrids. Even as young plants their superiority is evident. They sell on sight. They bloom two weeks earlier.

•Ballerina—Soft glowing salmon •Bolero—Carmine rose pink •La Paloma—Pure White •Prima Donna—Bright rose pink •Tango—Deep scarlet salmon	Tr. Pkt. \$2.50 2.50 2.50 2.50 2.50 2.50	1/64 oz. \$8.00 8.00 8.00 8.00 8.00	1/32 oz. \$15.50 15.50 15.50 15.50 15.50
• Apache—Bright red rose • Comanche — Very deep scarlet red • Linda—Clear, light salmon-pink • Paleface—Pure white • Pink Sensation—Clear pink • Rose Charm — • Sioux — Medium tone salmon	1.75 1.75 1.75 1.75 1.75 1.75 1.75	6.50 6.50 6.50 6.50 6.50 6.50	11.70 11.70 11.70 11.70 11.70 11.70
GRANDIFLORA COMPACTA (SINGLE FRINGED—Dwarf)  Carmencita—Deep scarlet salmon Colorado Sunset—Light rose pink Gaiety—Rose and white Lace Veil—Pure white Rosita — Rose Setting Sun — Deep rose	1.50 1.50 .80 .85 1.50	3.50 3.50 1.75 2.00 3.50 2.00	6.00 6.00 3.00 3.50 6.00 3.50





HYBRIDA NANA ERECTA CREAM STAR

## DWARF GIANTS OF CALIFORNIA

Ramona Strain—(Select) A dwarf sturdy growing type especially suited to pot culture. Flowers are beautifully ruffled and fringed with open, well-marked throats.

Tr. Pkt. 1/64 oz. 1/32 oz. 1/16 oz. \$1.75 \$2.75 \$5.00 \$9.50

**Dwarf Continental Giants**—A selected dwarf strain in an exceptionally fine mixture.

Tr. Pkt. 1/64 oz. 1/32 oz. 1/16 oz. \$1.50 \$2.75 \$5.00 \$9.00



# Gloeckner

## HYBRIDA NANA ERECTA (DWARF HYBRIDA CLASS)

(DWARF HIDRIDA CLASS)			
Admiral — Dwarf blue. Flowers ruffled at edge.	Ir. Pkt.	1/4 oz.	Oz.
1/32 oz. <b>3.00;</b> 1/16 oz. <b>5.50</b>	\$ .85		
Blue Bedder — Mid blue Celestial Rose Improved — Deep	.40	\$1.35	\$4.25
rose, very compact	.60	2.25	6.50
Cream Star—Creamy white	.60	2.25	
English Violet — Violet shading to rose	.75	2.75	
Fire Chief — True scarlet, 1/16 oz.	.50	5.00	
1.65; 1/8 oz. 3.00	.50	3.00	
1.40; 1/8 oz. 2.50	.60	4.25	
Glow—Dazzling carmine red. 1/8 oz. 2.00	.50	4.00	
Glowing Rose — A large and in-			
tense color. Similar to Celestial	.60	3.25	
Rose in growth	.60	3.23	
blueblue improved — Eight	.50	1.75	5.50
Howard Star Improved — (Hy-			
brida) — Velvety purple, pure	40	1.05	4.25
white star	.40	1.35 2.00	6.50
King Henry — Rich velvet red.	.00	2.00	0.00
Dwarf and large flowered. 1/32			
oz. 1.45; 1/16 oz. 2.75; 1/8 oz. 5.25	.60	9.50	
Lipstick—Bright cerise rose, shaded salmon with white throat	.50	5.00	
Norma—Blue with white star	.40	1.50	
Radiance—(Hybrida)—Cerise rose			
with underlying salmon color.	40	1.50	
Golden yellow throatRose of Heaven Improved — Very	.40	1.50	
dwarf	.50	1.25	3.75
Rosy Morn Improved—Very dwarf	.50	1.25	3.75
Silver Medal — (Hybrid) — Salmon			
rose. 1/64 oz. <b>6.50</b> ; 1/32 oz. <b>11.70</b>	1.75		
Snowball—Pure white, very compact	.40	1.75	5.00
Sunrise — (Special Strain) — Bril-			
liant rose with scarlet flush	.75		
Topaz Queen — (Hybrida) — Extra	.50	1.75	6.00
dwarf. Scarlet rose	.50	1.75	0.00
white	.40	1.75	6.00
Velvet Ball — Deep velvety blood			
red. 1/32 oz. <b>1.45</b> ; 1/16 oz. <b>2.75</b>	.75	9.50	
Violet Blue — Compact habit; rich	170	0100	
violet blue	.50	1.50	4.75
Violacea—Deep velvety purple	.50	1.40	4.50
Choice Mixed	.35	.90	3.00

## GRANDIFLORA SINGLE PLAIN EDGED

	Tr. Pkt.	1/64 oz.	1/32 oz.
Blue Beauty — Distinct shade of violet blue	\$ .75	\$1.50	\$2.75
Dazzler—Brilliant scarlet, compact	.75	1.50	2.75
Dwarf Elks Pride — Dwarf dark velvety purple	.85	2.00	3.50
Pink Glory Improved—Flame rose pink, very compact	.85	2.00	3.50
Popcorn—Pure white	1.50	2.75	5.00
Royalty—Large ruffled flowers in a combination of Purple and			
White	.85	2.00	3.50
<b>Snowstorm Improved</b> — Glistening white, shaded yellow in throat	.85	2.00	3.50
White Cloud — Pure white, dwarf compact	.85	2.00	3.50

## GRANDIFLORA SINGLE FRINGED

	Tr. Pkt.	1/64 oz.	1/32 oz.
Dainty Lady—Very pale yellow	\$1.00	\$2.25	\$3.75
Miranda — Rose carmine, dark			
throats	.75	1.50	2.75
Pink Triumph—Bright rose pink	.75	1.50	2.75
Pride of Portland—Deep pink	.75	1.50	2.75
Romany Lass — Deep crimson,			
deeper throat	.75	1.50	2.75
Royal Purple—(Marine)		1.50	2.75
Theodosia Improved — Largest			
fringed rose, gold throat	.75	1.50	2.75
White Beauty		1.50	2.75
Fluffy Ruffles Mixed		1.50	2.75

## NANA COMPACTA FRINGED

The wall to see at each form of the engage was to be at the sea the same was to be for the section of the delicement of the same			
	Tr. Pkt.	1/64 oz.	1/32 oz.
Innocence — (Fringed Snowstorm)			
Pure white flowers dwarf com-	#1.00	#0 F0	40 55
pact habit	\$1.00	\$2.50	\$3.75
Little Giants Mixed — (Ruffled) —			
The blooms are extra large, well			
ruffled with good open throats			
and are more of the Dwarf			
Giants of California Type in both			
form and size	.75	1.50	2.75
Little Giants, Pink Shades-Same			
habit as above mixture but			
shades of pink only	1.00	1.75	3.00
stiddes of pitts offfy	1.00	1./0	3.00

SEE NEXT PAGE FOR ALL-DOUBLE PETUNIAS



## **PETUNIAS**

## CONTINUED FROM PAGES 18 AND 19

## ALL-DOUBLE PAN AMERICAN

This is an exceptionally fine strain of All-Double Petunias bred and grown in the United States. It is considered one of the leading strains and has large double flowers in the most popular colors.

Allegro — Bright deep salmon,	Tr. Pk	t. 1/64 oz.	1/32 oz.
scarlet salmon buds. Flowers dwarf, vigorous and free blooming	\$4.50	\$16.00	\$29.50
Caprice — Brilliant rose pink, dwarf growing vigorous com- pact. A very popular color	4.50	16.00	29.50
Nocturne—Deep midnight purple the deepest color in Petunias	4.50	16.00	29.50
Rhapsody—Wine purple	4.50	16.00	29.50
Sonata—Pure white, semi-dwarf with deeply fringed flowers	4.50	16.00	29.50
Glorious Mixture — A balanced complete mixture of all the above varieties	4.00	14.45	28.00

## ALL-DOUBLE VICTORIOUS

ALL-DOOBLE VICTORIOUS			
Attraction—Rich bright rose and	Tr. Pk	t. 1/64 oz	. 1/32 oz.
contrasting white variegation. Pure white	\$4.00	\$12.60	\$24.00
Blue Brocade—Violet blue	4.00	12.60	24.00
Fantasy — Velvety violet-blue and white1/28 oz. \$8.50	4.50		
Gaiety—Light rose red. Variegated white markings	4.00	12.60	24.00
Mayflower—Delicate rose color with deeper veining 1/128 oz. \$8.50	4.50		
Purple Glow — Deep glowing purple with velvety blue shade	4.50		
Pure White	4.00	12.60	24.00
Rosy Carmine—(World Beauty) — Bright rose	4.00	12.60	24.00
Victorious Mixed	4.00	12.60	24.00
Gloeckner's All Double Mixed  — Consisting of the best of	4.00	14.45	20.00
the all double petunias	4.00	14.45	28.00

## CALIFORNIA RUFFLED GIANTS (Large Throated)

	Tr Pbt	1/64 oz.	1/32 07
Coppery Red — Coppery scarlet, dark throat		\$1.75	\$3.00
German Empress — Lilac veined, purple throat	1.00	1.75	3.00
Glamour—Salmon rose, delicately veined brown in the creamy throat	.85	2.00	3.75
Prince of Wuertemburg — (Black Price) — Dark crimson, black throat	.75	1.50	2.50
Princess of Wuertemburg — Rose deep garnet throat	.75	1.50	2.50
Supreme Strain — Rose and pink shades	1.00	1.75	3.00
Ruffled Monster Mixed	.75	1.50	2.50

## BALCONY

DI I DI D	Tr. Pkt.	1/4 oz.	Oz.
Black Prince—Deep rich velvety crimson	\$ .50	\$2.00	#C 7E
		\$4.00	\$6.75
Blue — Rich indigo	.40	1.50	5.00
Crimson — Velvety	.40	1.50	5.00
Rose — Brilliant	.40	1.50	5.00
Balcony Rosy Morn — Pink with			
white throat	40	1.50	
White — Pure white	.40	1.50	5.00
Mixed Colors	.40	1.50	5.00



ALL-DOUBLE PETUNIA



## **PHLOX**

## DRUMMONDI

## NANA COMPACTA

	II. PEI.	1/4 02.	OZ.
Apricot	\$ .40	\$1.00	\$3.25
Chamois Rose Deep rose	.40	1.00	3.25
Fireball—Fiery red	.40	1.00	3.25
Isabellina — Yellow	.40	1.00	3.25
Salmon Pink	.40	1.00	3.25
Snow Ball — Pure white	.40	1.00	3.25
Mixed	.40	1.00	3.25

## **CUSPIDATA** (Star Phiox)

						Tr.	Pkt	1/4	oz.	Oz.
Mixed	******	Good	color	range	of					
				ed flow			.40	1	.00	3.25
FOOTIL	uu u	WITTY ITTI	u cuy	COUNTY AND	C1713		170	- 4		7140

### GIGANTEA

A strain of Phlox Drummondi with flowers measuring  $1^{1}/_{4}$  to  $1^{1}/_{2}$  inches in diameter. The habit is erect and uniform, growing from 9 to 12 inches tall.

	Tr. Pkt \$ .40	<sup>1</sup> / <sub>4</sub> oz. \$1.00	©z. \$3.50
creamy white eye	.40	1.00	3.50
white eye	.40	1.00	3.50
cream eye	.40	1.00	3.50

# Gloeckner Special Strain

This is an exceptionally dwarf strain of phlox especially adapted to pot culture for spring sales. The mixture of colors are well balanced and bright with fine individual flower heads.

This strain has been well tried in many localities as we have had it for a number of years in very limited quantities.

Tr. Pkt. \$1.00 1/4 oz. \$2.00 1/2 oz. \$3.50 Oz. \$6.00



## POPPY NUDICAULE

Formana Formanala large flavored	Tr. Pkt.	Oz.
Emperor — Extremely large flowered orange	\$ .40	\$3.50
Empress—Very large flowering delightful	7 1-0	7
salmon, rose shades	.40	3.50
Gartford Giants Mixed — Pastel colors,	.35	4.00
picotee markings	.33	4.00
Sanford's Giants—Finest mixed, vigorous	0.0	2.25
growers, long stems, fine colors	.30	
Yellow Emperor—Excellent yellow	.35	4.00

## **PORTULACA**

	Tr. Pkt.	Oz.
Jewel—(Single)—Deep carmine		\$3.00
Double — Large flowering mixed. Extra		
fine quality	.50	4.00
Single—Large flowering mixed	.25	2.75

## RICINUS

KICINOS			
(CASTOR BEANS)	Oz.	1/4 lb.	Lb.
Zanzibariensis Mixed—Very richly	02.	14 200	
colored foliage. Enormous plant, on good soil growing 10' high	\$ .20	\$ .60	\$2.00

## **SALPIGLOSSIS**

Emperor o	r Superbissima	Тт	Plet	O2.
Finest Mixed				

## SANVITALIA PROCUMBENS

Very dwarf yellow flowered edging plant		
sometimes called Creeping Miniature		
Zinnia	\$ .30	\$2.00

## SAPONARIA VACCARIA

January 15th sowing in shallow flats will flower for Mother's Day
Tr. Pkt. Oz.
Rosea—Used in same manner as "Baby's Breath"; feathery pink flowers

FOR YOUR FOLIAGE PLANT
REQUIREMENTS SEE
YOUR GLOECKNER REPRESENTATIVE.

## PRIMULA

Seed of Primula malacoides sown in June will make good flowering plants for January. September-sown seed will produce good plants for early spring; while later sowings can be grown into small plants for combinations. Little or no fertilizer is recommended during the early growth stages.

MALACOIDES	Tr. Pkt.
Springtime—An attractive Salmon-pink, that does	22, 4,25,
not fade with age. Flower stems are strong and	
support a profusion of good-sized blooms. Un-	
like many varieties of Malacoides, the foliage	
has good texture and is fairly resistant to rot	\$2.00
Flamingo — (New) clear pink flowers, strong, compact plants	2.50
GIANT MALACOIDES	Tr. Pkt.
Enchantress—Soft salmon	
Snowflake—Pure white	1.00
Mixed	1.00

SCABIOSA (OLD MAID'S PINCUSHI	ON)	
LARGE FLOWERED TALL DOUBLE	Tr. Pkt.	Oz.
Ageratum Blue—Mid blue	\$ .30	\$2.50
Azure Fairy—Azure blue		2.50
Blue Cockade—Deep blue	.30	2.50
Cattleya—Rich rosy lilac, orchid tone	.30	2.50
Cherry Red or Crimson	.30	2.50
Fire King—Fiery scarlet	.30	2.50
King of the Blacks—Reddish black Loveliness—Salmon rose shades	.30	2.50
Peach Blossom	.30 .30	2.50 2.50
Rosette	.30	2.50
Shasta—Pure white, very large	.30	2.50
Special Mixture	.30	2.50
•		
IMPERIAL GIANTS		
	Tr. Pkt.	Oz.
Blue Moon — Flowers composed entirely		
of broad, heavy, wavy petals. Rich		40.10
deep lavender blue	\$ .30	\$2.40
Coral Moon — Deep and light shades of	40	0.50
Salmon Rose	.40	2.50
Imperial Hybrids Mixed — Large flowers		
with strong stems. Mixed salmon and rose shades	.30	2.40
Lavender Moon — Silvery lavender, long-	.00	2.40
stemmed	.40	2.50



PRIMULA SPRINGTIME

EDIVESON'S MALACOIDES

EKIKSSON'S MALACOIDES	Tr Pkt	1/64 oz.
Glory of Riverside Imp.—True rose pink.		2,0102
Strong grower		\$2,75
White Giant - An exceptionally strong		.,
grower and well adapted for combina-		
tions		2.75
Mrs. Eriksson of Riverside — A glowing		2170
rose-red. A very strong grower		2.75
Pure White Imp. — Flowers are smaller		2.70
than White Giant but more abundant		2.75
Lavender—This variety contains the most		4.70
beautiful shades of lavender		2.75
		4.73
Red—An outstanding glowing red. Large		0.75
flowered and heavy producer	1.25	2.75
OBCONICA		
Tr. Pkt.	1/64 oz.	1/32 oz.
Fasbender Red \$1.50	\$2.75	\$5.00
Mohnstein Red 1.50	2.75	5.00
Mueller Rose 1.50	2.75	5.00
White — (Snowstorm) 1.50	2.75	5.00
Blue 1.50	2.75	5.00
Mixed 1.50	2.75	5.00



# Gloeckner

# SALVIA SPLENDENS (Scarlet Sage)



FARINACEA (Blue Sage)	Pkt.	1/4 oz.	Oz.
Blue Bedder — Medium lavender- blue 3 ft\$			
Royal Blue — More intense blue than above	.75	1.50	5.00

(Mid-July until frost)			
	Tr. Pkt.		Oz.
Blaze of Fire—16 inches	\$ .85	\$2.25	\$7.25
Fireworks — 10-14 inches — See photo. Improves St. John's Fire in its earliness of bloom and dwarf compact growth		3.00	10.00
Harbinger—16 inch bright scarlet		1.50	5.25
St. John's Fire—12 inch blooms as		2.75	9.00
young plant		2.70	0.00
Toreador—Dwarf, improvement of St. John's Fire	1.00	3.00	10.00
MID BLOOMING (Early August until frost)  Firebrand—18 inches		<sup>1</sup> / <sub>4</sub> oz. <b>\$2.25</b>	
(Late August until frost)	Tr. Pkt.	1/4 oz.	Oz.
America—(Globe of Fire) 20 in		\$2.00	\$6.00
Bonfire—(Clara Bedman) 26 in	60	1.50	5.25
Brightness—30 in. more compacthan Splendens	t	1.40	4.50
than spiendens	50	1.40	2100
Splendens—Original late-flowering variety, 30 inches	J	1.40	4.50

## STOCKS NON-BRANCHING

## **EXCELSIOR COLUMN STOCKS**

Apricot — Large flowered creamy buff

Dark blue

Deep Apricot

Gardenia — Shimmering glistening white

Malmaison Pink — Blush pink

Rose Pink — Clear rose pink

Royal Purple

Ruby—Rich crimson red Silvery Lilac — Lavender

White

Yellow Wonder — Rich creamy yellow with full double florets well arranged on long spikes

Tr. Pkt. 44 oz. Oz. \$1.25 \$2.75 \$10.00

Pacific Pink—A true pure pink Stock, extremely good under artificial light. Cream base with a touch of salmon. Does not have bluish cast of other pink and rose-pink Stocks.

Tr. Pkt. \$1.25 1/8 oz. \$2.25 1/4 oz. \$4.00 Oz. \$12.00

SEE NEXT PAGE FOR BRANCHING STOCKS

PRICES ABOVE:



(CONTINUED FROM PAGE 23)

## BRANCHING STOCKS

## GIANTS OF CALIFORNIA

The Giants of California can also be grown similarly to the non-branching type. When grown this way, the side shoots should be removed. For the retail grower the branching types are gaining popularity. These should be planted 8 x 8 inches and topped when 6 inches tall to produce side shoots of sufficient length.

Pacific-Blue Santa Maria-White Red Woods-Blood red Tahoe—Lavender Santa Barbara—Chamois Yosemite—Rose pink

Tr. Pkt. 1/4 oz. Prices Above: \$ .40 \$4.50 \$1.40

## **BISMARK (Early Giant Imperial)**

This class continues to be popular with the florist for a cut flower. It is also excellent for bedding.

Buttercup—Rich yellow Chamois-Ivory, tinted old rose

Dark Blue or Purple Elk's Pride - Rich deep purple

Fiery Blood Red Flesh—Bright flesh Golden Rose Light golden rose Lavender—Silvery lilac

White

Tr. Pkt. 1/4 oz. Prices Above: \$ .40 \$1.25 \$4.00

## DWARF TEN-WEEK

Large Flowering for Pot Plants and Bedding

Blood Red Lavender Canary Yellow Purple Carmine Pink White

Deep Rose Mixed—All colors

Tr. Pkt. 1/4 oz. Oz. Prices Above: \$.35 \$ .75 \$2.75

## TRYSOMIC GIANT IMPERIAL (Branching)

Years of research went into producing Trysomic Stock that produces 85 per cent or more double-flowered plants when sown from seed. In addition to this excellent trait, when the seedlings reach the four-leaf stage you can pick out the small, weak ones that will develop into singles and thus insure yourself close to 100 per cent double-flowering plants.

FIERY RED NAVY BLUE BRIGHT ROSE CANARY YELLOW CHAMOIS—Buff-pink WHITE LILAC LAVENDER

Tr Pkt 1/8 oz. 1/4 oz. Oz. Prices Above: \$1.75 \$2.75 \$18.00 \$5.00

CHOICE BLEND



Stocks are very satisfactory for Winter and Spring flowering. Sowing the seed in August and benching in October, the first flowers may be cut before Christmas if additional light (40-60 watt lamps spaced 5 feet) is used. Without this aid, the crop will come into flower in January. Continuity of bloom may be obtained by successive sowings. This non-branching type, which has come into general use, should be planted 3 inches in the row and 6 inches between rows, producing  $\alpha$ single stem. The branching types should be planted 8 x 8 inches and topped when 6 inches tall to produce side shoots of sufficient length.

Flowering of stocks only occurs when the temperatures are below 60 degrees for the greater part of the night. To secure the greatest percentage of doubling, the largest and most vigorous plants should be selected.

## SOWING DATES OF COLUMN OR NON-BRANCHING STOCKS FOR THE VARIOUS BLOOMING DATES

Time of sowing	Flowering	Time of sowing	Flowering
August 1	February March	December 1	May Mother's Day



## SWEET PEAS

## TURN TO PAGE 26 FOR SUMMER-FLOWERING VARIETIES

## EARLY WINTER FLOWERING

### PINK

Annie Laurie—Pure rose pink
Ball Rose Improved—Cerise pink
Jeanne Mamitsch—Cerise pink
Josie — Brilliant rose pink, long
stems

Laddie Improved—Long stemmed giant rose, pink

Majestic Rose—Deep brilliant rose pink

Rose Queen Improved—Rose pink Shirley Temple — Delightful soft rose pink

#### BLUE

Blue Bonnet—Best clear blue
Mrs. Herbert Hoover — Clear blue
Princess Blue — Rich belladonna
blue

### ORANGE

Ball Orange Improved—Clear deep orange

Sequoia — Golden salmon cerise, large flowers

Treasure Island—Sparkling shades of golden orange

Valencia—Sunproof orange

### LAVENDER

Fragrance—Clear lavender
Harmony—Clear lavender
Lavanda—Clear lavender
Memory—Clear rosy lavender
Triumph — Lilac mauve, long
stemmed

Twilight — Lavender, with larger flowers than Harmony, which is nearest this color; vigorous grower

### RED

Bright Light—Flaming scarlet
 Fiesta — Red
 Grenadier—Dazzling scarlet
 Mars—Rich deep crimson
 Pride—Pure deep even cerise
 Signal Red—A real sunproof scarlet of great brilliance

### WHITE

**Hope**—(Black Seeded) Pure white **Snowstorm**—White **White Harmony** — (Black Seeded)

Oz. 1/4 lb. Lb. Prices: \$ .55 \$1.65 \$6.00

## ZVOLANEK'S MULTIFLOWERED CLASS

Lavender — Giant size blooms on exceedingly long stems.

Orange Cerise — Characterized by its vivid color and large flowers.

**Rose** — Vigorous grower with large, medium-rose flowers.

Salmon Pink — Rose-pink flowers with tinge of salmon. Four and five flowers to the stems which are long but not so strong as the other varieties in the class.

A new, free-flowering class of Sweet Pea which produces many stems with five and six flowers. Stems are exceptionally long as well, making this a profitable market variety.

> •Whirlwind—Considered the best of the group. Five or six flowers of a light rose are borne on strong 14-inch stems. Vigorous grower.

> White — Pure white flowers, many fives, are carried on strong stems. Good for wedding work.

1/2 oz. Oz. 4 oz. Lb.

Prices: \$1.75 \$3.00 \$10.00 \$35.00

## SPRING FLOWERING CUTHBERTSON STRAIN

This class of Sweet Peas replaces Spring-Flowering of types previously offered. Indoors, seed sown November 1st, will bloom in April. The Cuthbertson Class is recommended for sowing after November 1. It needs strong spring sun to bloom.

It is exceptionally successful outdoors, in the North, flowering two weeks later than the Early Flowering, and two to three weeks earlier than the Summer Flowering.

Billy—Bright cerise rose on salmon

Carol-Strong growing clear pink

Coline—Vigorous sunproof scarlet

Danny-Navy blue

Doris-Deep cherry rose

Evelyn-Salmon cream pink

Frank G. — Strong growing layender

Hazel-Light blue

Janet—A pure black seeded white

Jessie — Wavy flowers of clear satin mauve

Lois — Rose pink on white background

Tommy—Clear medium blue

Mixed

1/2 oz. 1 oz. 1/4 oz. Prices: \$ .35 \$ .55 \$1.65

(CONTINUED FROM PAGE 25)

\*-Six Best

## ER FLOWERING

### WHITE

\*Gigantic-White-black seeded Snow White

## PINK

\*Pinkie—Large rose pink

\*Crony—Shrimp pink

Floradale—Rich salmon pink on cream ground

Pink Frills-Rich cream pink

### **LAVENDER**

King Lavender—Clear lavender \*Highlander—Pure lavender Powerscourt—Large lavender

#### RED

\*Welcome—Dazlina scarlet Rubicund—Crimson scarlet

## **ORANGE**

\*Orange Flare Tangerine Improved—Fiery orange

#### BLUE

Reflection—Clear mid blue Flagship—Deep navy blue

1/4 lb.

Oz. PRICES: \$ .40 \$1.25

## **UNWIN STRIPES** (BUTTERFLY HYBRIDS)

A late Spencer type for outdoor growing, this new and novel variety produces a mixture of maroon, carmine, red, lavender and apricot stripes and variegation on a cream base. Unwin Stripes is also outstanding for excellent vigor and produces four large florets on strong stems.

07 PRICES: \$1.50

1/4 lb. Lb \$4.00 \$9.00

## **SCHIZANTHUS**

Late summer sowing planted after early Chrysanthemums should flower in March. If additional light is used from October 25, blooming will start in January.

Dr. Badger's Hybrids—A brightly colored	Tr. Pkt.	1/4 oz.
large-flowered strain of medium height. Suitable either for pots or cutting	\$ .50	\$1.25
Brilliant Blend—Dark, bright colors, suitable for cutting. If properly pinched		
will make a good plant	.50	1.25
Excelsior Compactus Mixed—Very dwarf (10" approx.) for pots	.65	2.00

## SHAMROCK

		Tr	. Pkt.	1/	4 OZ.	Oz.	
True	Irish	 \$	.20	\$	.35	\$1.2	20

## STATICE SUWOROW

RUSSIAN OR RAT TAIL STATICE

Tr.	Pkt.	Oz.
\$	.25	\$1.50

## STATICE SINUATA

Heavenly Blue—Bright clear sky-	Tr. Pkt.	Oz.	Lb.
blueblight clear sky-	\$ .50	\$1.00	\$10.00
Kempi's Tall Improved — Deepest			
blue	.20	.50	6.75
Lavender	.20	.50	6.75
Market Rose—(New)	.20	.50	6.75
Rosea Superba	.20	.50	<b>6.7</b> 5
Snow White - Greatly improved			
white	.20	.50	6.75
Yellow — (Bonduelli)	.20	.50	6.75
Choice Mixed	.20	.50	6.75

## **STREPTOCARPUS**

\$4.00

Wiesmoor Hybrids—Flowers fringed and	Tr. Pkt.	1/64 oz.
crested 4-5 inches across. Adaptable for		
pots. Sow October to March for year-		
around pots or cutting	\$1.25	\$2.75

## THUNBERGIA-BLACK EYE SUSAN

	Tr.	Pkt.	Oz.
Mixed	 \$	.20	\$1.10

## TITHONIA-MEXICAN SUN FLOWER (EARLY FLOWERING STRAIN)

Avalon — Early flowering with	Tr. Pkt.	1/4 oz.	Oz.
large blooms of reddish orange produced on long stems	\$ .30	\$ .55	\$1.80
grow waist high and flower from August until frost	.40	1.50	4.50

## **TORENIA**

Fournieri — Rich combination of deep blue with violet splotches	Ir. PKt.	4/8 OZ.	¹/4 OZ.
on lip. Good for Combinations, Pot Plants and Bedding	\$ .50	\$1.25	\$2.25

## VINCA

An Sep	excellent tember.	Bedding	Plant.	Sow	seed	in	August	or
-----------	----------------------	---------	--------	-----	------	----	--------	----

	Tr. Pkt.	1/4 oz.	Oz.
	\$ .30	\$ .60	\$2.00
Kermesina—Crimson	.30	.60	2.00
White with eye	.30	,60	2.00
Rosa—Pink	.30	.60	2.00



## **VERBENA**

## Cloeckner SPECIAL STRAIN MIXED

A fine mixture of dwarf Verbena for spring bedding plant sales. The plants are very dwarf in habit and have a splendid range of colors containing many of the eyed types through the mixture.

This is an excellent dwarf Verbena especially adapted to growing in  $2\frac{1}{4}$ " and 3" pots.

This is the first time we have been able to offer this seed in quantity.

Tr. Pkt. \$1.00 1/4 oz. \$2.00 1/2 oz. \$3.50 Oz. \$6.00

## DWARF COMPACTA

(An Extra Dwarf Type)

Blue Sentinel	Tr. Pkt. \$ .55	1/4 oz. 1.50	Oz. \$ 5.00
Crystal — Pure white flowers produced in abundance	.75	2.00	6.00
Fireball	.50 .50	1.10 1.10	3.25 3.25
Sparkle — Bright scarlet red with large white eye	.75	2.00	6.00
White	.50	1.10	3.25

### **BUSH-TYPE VERBENAS (New)**

These new "Bush-Type" Verbenas are becoming very popular for their uniform, vigorous and upright growth. Eight to ten inches high, the plants are topped with a dense mass of flower heads.

	Ir. Pkt.	1/4 OZ.	Uz.
Firelight—Vivid solid red	\$ .55	\$1.30	\$4.00
Roselight—Bright rose, white eye	.55	1.30	4.00
Salmon Queen—Salmon-pink	.55	1.30	4.00
Snow White	.55	1.30	4.00
Starlight—Blue, cream eye	.55	1.30	4.00
Bush Type Blend—Brilliant mixture			
of above	.55	1.30	4.00

## HYBRIDA MAMMOTH

HIDRIDA MAMMOIN			
Dannebrog — Intense scarlet with large white eye. Very compact which makes it useful for bedding. The rich sparkling color of this showy verbena comes true	Tr.	Pkt.	Oz.
_ to type	\$	.40	\$2.85
Ellen Willmott		.40	2.85
Golden Queen—Best yellow		.40	2.85
Mary Flower—Pink		.40	2.85
Purple Mantle		.40	2.85
White		.40	2.85



## HYBRIDA GRANDIFLORA GIGANTEA

A popular bedding plant due to its free flowering qualities. Seed must be sown early to get good plants for Spring.

Beauty of Oxford Hybrids - Rose	Tr. Pkt.	1/4 oz.	Oz.
pink to rose red shades	\$ .40	\$ .80	\$2.85
Brightness — Bright cerise scarlet;			
white eye	.40	.80	2.85
Cerise Queen—Salmon cerise	.40	.80	2.85
Crimson Glow—Glowing crimson	.40	.80	2.85
Giant Salmon Pink - Salmon pink			
with white eye	.40	.80	2.85
Lavender Glory — Large flowered			
lavender with light eye	.40	.80	2.85
Luminosa — Fiery pink shading to			
salmon	.40	.80	2.85
Royale—Blue with creamy yellow			
eye	.40	.80	2.85
Spectrum Red-Intense bright red	.40	.80	2.85
White — Pure white	.40	.80	2.85
Mixed	.40	.80	2.85
	-40	.00	4.00

## VENOSA

				Tr.	Pkt.	Oz.
Lilacina—Delicate	lavender	blue	****************	\$	.50	\$1.75

# Gloeckner

## ZINNIAS

## GIANT CACTUS FLOWERED

Blaze Mandarin-red.	Tr. Pkt. \$ .75	1/4 oz. \$1.25	Oz. <b>\$3.75</b>
Burpee Hybrids — Varied mixture of brilliant colors and blends Eskimo — Flowers open creamy white changing to pure white as	.50	1.00	3.00
they mature. Needle petals not twisted	.75	1.25	3.75
with twisted flat petals	.40	.50	1.50
with curled and twisted petals  Sunny Boy — Rich buttercup yel-	.50	1.00	3.00
low, flat reflexed petals	.75	1.25	3.75



## DAHLIA FLOWERED

## BODGER'S GOLD MEDAL STRAIN

The center petals of this popular class incurve giving the blooms a deep, full appearance.

Canary Bird—Rich canary yellow

Crimson Monarch—Deep crimson, flowers very large

Dream—Deep lavender

Eldorado—Salmon apricot

Exquisite—Light rose, deep rose center

Golden Dawn-Golden yellow

Golden State—Golden orange

Illumination—Deep rose self

Luminosa—Bright deep pink

Oriole—Orange and gold bicolor turning deep orange

Polar Bear-Large pure white

Purple Prince

Scarlet Flame—Bright scarlet

Will Rogers—Brilliant scarlet red

Finest Mixed

## Prices Above:

Tr.Pkt. 1/4 oz. 1/2 oz. 1 oz. 1/4 lb. Lb. \$ .30 \$ .50 \$ .85 \$1.35 \$4.00 \$14.50

## **FANTASY**

Melody-Orchid lavender

Orange Lady—Rich shade of deep bright orange

Rosalie—Bright intense rose

Star Dust-Golden yellow

White Light-White

Wildfire—Rich dazzling scarlet

Finest Mixed—A bright colorful mixture of shaggy petaled medium sized double flowers, excellent for cutting.

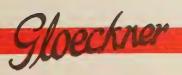
### Prices Above:

Tr. Pkt. 1/4 oz. Oz. \$ .30 \$ .45 \$1.25



Peppermint Stick — Contains a wide color range of Pumila-type flowers, 60% of which are beautifully striped. An improvement over previous striped strains.

Tr. Pkt. \$ .35 1/4 oz. \$ .75 Oz. \$2.25







Persian Carpet—Double miniature flowers of colorful variegation. Improved Haageana type. Plants 12" high, Recent A.A.S. variety.

Tr. Pkt. \$ .50

<sup>1</sup>/<sub>4</sub> oz. **\$1.50** 

Oz. **\$4.50** 



### IMPROVED LILLIPUT

(Pompon or Baby Zinnias, Special Florists' Strains)

The Lilliputs are among the most popular Zinnias for cut flower use. The flowers are small, compact and symmetrical, on strong stemmed  $1\frac{1}{2}$  ft. plants.

Canary Gem Crimson Dainty Gem Golden Gem Lilac Gem Pink Gem Purple Gem Rosebud Salmon Gem Scarlet Gem White Gem Pastel Mixture

Finest Mixed

Prices Above:

Tr. Pkt. 1/4 oz. 1/2 oz. 1 oz. 1/4 lb. Lb. \$ .25 \$ .40 \$ .70 \$ 1.25 \$ \$3.75 \$ 12.00

#### LILLIPUT TOM THUMB

## HAAGEANA DOUBLE

(Mexican Hybrids)

## GIANT CALIFORNIA OR MAMMOTH FLOWERED

This type has rapidly gained in popularity. The plants, which are three to four feet in height, are taller than the Dahlia Flowered class and have long stems which adapt them for use as a cut flower. The large flat flowers with imbricated petals give a graceful effect. Their colors are brilliant and clear.

Brightness—Bright pink Cherry (Cerise) Queen—Brilliant cherry rose Crimson Queen—Rich crimson Daffodil Improved—Canary yellow Enchantress—Light rose, deep rose center Golden Queen—Golden yellow Grenadier—Bright, dark red Isabellina—Creamy buttercup Lavender Queen—Deep rosy lavender Miss Willmott-Soft pink Orange King—Cadmium or orange scarlet Orange Queen—Golden orange Purity—White, best white in Zinnias Rose Queen—Striking bright rose Salmon Queen—Salmon rose Scarlet Queen—Glowing deep scarlet Violet Queen—Deep purple Finest Mixed—From named varieties

## Prices Above:

Tr. Pkt. 1/4 oz. 1/2 oz. 1 oz. 1/4 lb. Lb. \$ .25 \$ .45 \$ .75 \$1.25 \$3.75 \$13.50

### GAILLARDIA FLOWERED

(Navajo)

## SUPER CROWN O'GOLD

Each petal of the flower is overlaid with a deep golden yellow at the base, while carrying out the individual flower color at the tip.

Tr. Pkt. 1/4 oz. Oz.

## **ELEGANS PUMILA DOUBLE**

Canary Yellow
Crimson
Golden Orange
Pinkie—Rose pink
Salmon Rose

Sunshine Tints—Rich pastel shades Tangerine—Orange with

\$1.50

Pinkie—Rose pink
Salmon Rose
Spun Gold—Butter yellow

red tinge
White
Choice Mixed

Prices Above: \$ .20 \$1.00 \$3.00

# PERENNIAL FLOWER SEED

ACHILLEA	m 731		AQUILEGIA	
Ptarmica, the Pearl — Double pure white borne in dense heads	Tr. Pkt.		Coerulea—Rocky Mountain Blue Columbine. Clear blue with a white corolla	
AGROSTEMMA  Coronaria Atrosanguinea — Deep blood	Tr. Pkt.	Oz.	Crimson Star Hybrids — Bicolor dark red with white	60
red	\$ .20	\$ .60	Long Spurred Blue Shades 1/8 oz. \$1.10	60
ALYSSUM			Long Spurred Orange and Scarlet Shades	60 4.40
Saxatile Compactum — Dwarf shrubby habit with dense heads of golden-yellow flowers. Blooms from early spring		Oz.	Mrs. Scott Elliott's Hybrids — The most popular Columbine	50 4.00
through June and grows 4 to 12 inches high		\$1.00	Longissima — Extra long spurred pale yellow1/16 oz. \$2.50	60
ANCHIES			Rose Queen—Pink with white corolla	0 3.25
ANCHUSA TANIFER D	Tr. Pkt.	Oz.	Snow Queen—The largest pure white4	0 3.25
Italica Dropmore—Flowers resemble clusters of giant Forget-me-nots and are turquoise blue. Plants attain a height of 3 to 5 feet and bloom during June			BELLIS (English Daisy)	
and July		\$ .60	The English Daisy starts to produce its flower early spring on low plants which grow about They also produce well in the fall when it is	t 3" tall. s cooler.
ANTHEMIS	.60 Tr. Pkt.	Oz.	Perennis Monstrosa — Pink \$ .6 Perennis Monstrosa — Red .6 Perennis Monstrosa — White .6	0 \$3.75 0 3.75
<b>Kelwayi</b> — One of the best of the hardy Marguerites, produces vellow daisy-like		02.	Perennis Monstrosa — Mixed	
flowers over a long season	\$ .20	\$ .70	CARNATION	1/
form, of deep golden yellow	.30	1.60	Early Vienna—Very dwarf \$ .60 Grenadin Mixed	\$2.75
ŋ	Ir. Pkt.			
Formosa Hybrida — Various shades of rose pink	\$ .40		CENTUAREA	
ARABIS			Montana — Has numerous deep blue flowers resembling Centaurea Cyanus	t. Oz.
Alpina White—Attains a height of 6". The plant flowers very early and is of a spreading nature. The white flowers	r. Pkt.	Oz.	on plants growing about 1½ feet tall. Flowers early\$.30	\$1.50
which appear from early spring to May are so numerous that no foliage is visible \$	.30 \$	\$2.00	CERASTIUM	
ASTER	r. Pkt.		Tomentosum — Snow In The Summer is a very descriptive name for this low-	. Oz.
Alpinus Mixed—Plants attain a height of about 9" suitable for rockery, or front of borders, where they make a nice display during May and June 14 oz. \$1.95 \$			growing plant. Grows about 6" high. Its small white flowers are produced in June. Excellent for rockeries	\$2.00
ASCLEPIAS			CHEIRANTHUS (SIBERIAN WALLFLOW	ER)
		Oz.	Allioni—The Siberian Wallflower, a biennial, produces its bright orange flowers	

ing flowers of brilliant orange scarlet..... \$ .35 \$3.00

on 15" spikes from May to September. To keep plant blooming, flowers must

\$ .20 \$ .45

# Gloeckner PERENNIAL FLOWER SEED

## **CAMPANULA**

Calycanthema — (Cup and Saucer). One of the most showy of this group. The flowers are large on stalks that attain a height of about 2 feet. Good for cutting.

	II. FEL.	02.
Blue	\$ .25	\$1.75
Lilac	.25	1.75
Pink	.25	1.75
White	.25	1.75
Mixed	.25	1.75
Persicifolia — (Peachleaf, Bellflower).	This	variety

Persicifolia — (Peachleaf, Bellflower). This variety grows from 2 to 3 feet tall and produces flowers that are more shallow than bell shaped and has foliage that is long, narrow and very graceful.

3.	T <sub>1</sub>	Pkt.
Blue - Very har	rdy\$	
Alba - Very har	rdy	.50
Duramidalia - 7	The Chimney Bellflower is one of	tho

**Pyramidalis** — The Chimney-Bellflower is one of the tallest Campanulas attaining a height of about 5 feet. Its long stalks of flowers start blooming in August and continue for several weeks.

Diag	\$ .40
Rotundifolia — Scotch Harebell is an attractive	.40
flavor producing little balls of blue during lete	



## CHRYSANTHEMUM (SHASTA DAISY)

Alaska—Most popular of all. Large pure white blooms on excellent stems. Starts blooming in June and continues for	Tr. Pkt.	Oz.
some time	\$ .25	\$1.40
May Queen—(Spring Marguerite)—Medium sized flowers	.50	1.50
Mayfield Giant—Extremely large flowers measuring three to four inches in diam-		
eter. Strong robust growth, $2^{1}/_{2}$ to 3	.25	1.00

## COREOPSIS

Lanceolata Grandiflora — Plants grow	Tr. Pkt.	Oz.
about 3 feet tall and produce their		
yellow daisy-like flowers during June. Good for cutting	\$ .20	\$ .40
Mayfield Giant — Deep golden yellow,		
large flowers, early	.25	.90
fully double flowers	.25	1.10

## **DELPHINIUM**

#### PACIFIC STRAIN (VETTERLE & REINELT)

Blue Bird Series—Clearest medium blues with white bees

Blue Jay Series — Clear medium to dark blue

Cameliard Series — Pure lavender self with white bees

**Black Knight**—Dark purple, heavy velvety texture

Galahad Series — Pure white

Guinevere Series—Light pink lavender self with white bee King Arthur — Brilliant royal violet white bee

Tr. Pkt. 1/8 oz. 1/4 oz.

Lancelot Series — Lilac self with white bee

Percival Series — White with black bee

Round Table Series —
This group combines
all the newest color
developments

Summer Skies Series — Clearest blue with white bee

Pacific Hybrids Mixed

#### OTHER STRAINS

Cliveden Beauty (Belladonna Improved)— Select strain. Turquoise blue\$	.40	\$3.25
Bellamosum — Dark blue	.40	3.25
Blackmore & Langdon Strain — Immense flowers. Fine mixture of blue shades	.40	3.25
Gold Medal Hybrids—Splendid mixture	.30	1.75
Lamartine — Fairly deep marine blue	.55	5.00
Wrexham Strain — Celebrated English Hollyhock strain	.55	6.00

## PRICES ABOVE 12 VARIETIES:

Tr. Pkt.	1/8 02.	1/4 oz.	Oz.
\$2.00	\$3.00	\$5.50	\$20.00

## Gloeckner

## PERENNIAL FLOWER SEED

### DIANTHUS

	Pkt.	Oz.
<b>Plumarius Double Mixed</b> — The grass, or Garden Pinks, are low-growing plants,		
which bloom early in the spring	\$ .45	\$5.2
Deltoides Brilliant (Maiden Pink) — Deep		
rose, 8"	-50	



#### GAILLARDIA

Blanket flowers are showy and of easy culture. They begin to flower in June and continue until frost.

Burgundy—Copper scarlet self	Tr. Pkt. \$ .30	\$2.50
orange tip. Fine for cutting	.30	1.90
Goblin — Dwarf, compact	.40	2.90
Portola Hybrids — Red with golden tips. Excellent for cutting	.30	2.00

### GEUM

This plant which flowers from May to October is useful for cutting and can also be used for borders and rockeries.

	Tr.	. Pkt.	Oz.
Mrs. Bradshaw — Brilliant scarlet. Double flowers. Good for cutting	\$	.30	\$2.90
Lady Stratheden—Double golden yellow. Excellent for cutting		.30	2.90

### **GYPSOPHILA**

One of the daintiest of old-fashioned flowers. The plants are covered with small blooms all during the summer. The tall growing varieties are good for cutting, while the dwarf forms are useful for edgings and rock gardens.

Paniculata — (Single) — Hardy, graceful	Tr. Pkt.	Oz.
sprays of white flowers	\$ .20	\$ .60
for cutting	.30	3.30
Repens Rosea — Light rose 6", fine rock plant	.30 .30	3.30 2.70

### HEUCHERA

One of the most desired of the smaller growing plants. The plants of Sanguinea are compact, bushy and grow in tufts with flower stems about  $1\frac{1}{2}$  feet high, blooming in mid-summer.

				Tr.	Pkt.	1/8 oz.
Sanguinea — Fine	for	cutting	******************************	\$	.60	\$3.00

## HOLLYHOCK — CHATERS DOUBLE

Black Gem - Maroon

Chamois

Enchantress — Deep rose

Fire King — Scarlet

Golden Drop — Sulphur Yellow

Newport Pink

Salmon Rose

Virgin Queen - White

Mixed

Prices Above:

Tr. Pkt. Oz. \$1.70



## IBERIS

Low-growing plant that grows about 9 to 12" tall, and spreads out making mats which are covered with flat dense clusters of flowers from the end of April through June.

Cul in the same	Tr.	Pkt.	Oz.
Gibraltarica — Lilac	\$	.30	\$1.80
Sempervirens — White		.60	5.00

## LAVENDULA — SWEET LAVENDER

3.6	Tr.	F
Munstead's Strain — Well-known fragrant		
hardy perennial. Always in good de-		
mand	d	

S .40 \$1.10

1/4 OZ

## NNIAL FLOWER SEED ==

LIATRIS  Long spikes 4 to 5 feet tall of rosy purduring August and September.		
Pycnostachya — Rosy purple. Fine for	Tr. Pkt.	Oz.
cutting	\$ .35	\$3.00
TIMULA		
Tr. Pkt.	1/4 oz.	
Perenne—(Flat)—Blue. 1½ ft. tall \$ .20 Flavum—Yellow. 2 ft. tall	\$ .85	\$ .70
Flavum—Tellow. Z. H. Idil	ф .oo	
LYCHNIS	Tr. Pkt.	Oz.
Chalcedonica—Flowers in June. Produces several flower stems over 3 ft. tall with immense heads of vermilion scarlet		
flowers	\$ .25	\$1.50
MYOSOTIS	Tr. Pkt.	Oz.
Alpestris Victoria — Grows about 6" tall		
and is compact in growth. Produces its clear blue flowers beginning in April	e 40	\$5.50
Palustris Semperflorens — Begins bloom-	Ф .4U	\$0.0U
ing about May and continues until fall	.40	3.25
POPPY		
Dwarf plants growing about 18 inches to		bloom

all summer if the flowers are kept picked.

			*	*	T- D1	et. Oz.
a 1	3.41 1	т.	1 . 1 1	1		it. Oz.
Sunbeam	Mixed -	— Lig	nt snaae	es, large		
flowers	***********************	************	**************		\$ .3	5 \$2.25

### **PRIMULA**

Hardy Primroses are showy plants that have small dainty flowers during April. The plants grow about

b to 8 inches tall.	Tr. Pkt.	1/4 oz.
Auricula Alpine	\$1.00	\$5.00
Veris Munstead's Strain	1.00	5.00

### **PYRETHRUM**

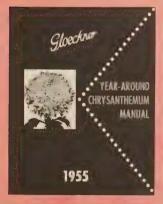
These are excellent for cutting. The bright colored daisy-like flowers are produced on long stems. Plants grow about 2 to 3 ft. tall and flower in June.

	Tr. Pkt.	Oz.
Hybridum Single Mixed		
Double Mixed 1/8 oz. \$1.60 1/4 oz. \$2.75	.60	8.25

SAPONARIA	Tr. Pkt.	Oz.
Ocymoides - Rose	\$ .30	\$2.10

CA			

Plants grow about 2 to 3 ft. tall pro- flowers on long wiry stems from June to Good for cutting.		
Caucasica Isaac House Hybrids — Improved strain. Flowers range from lav-		Oz.
ender to dark blue. Excellent for cutting  Caucasica Lavender—Good cut flower	\$ .50	\$3.75 2.75
STATICE	Tr. Pkt.	Oz.
Caspia — Lilac. Fine for table decoration Dumosa—Silvery gray flowers. Good cut		\$2.75
flower	.40	2.75
cutting	.30	2.00
SWEET WILLIAM Scarlet Beauty — Scarlet redSingle Mixed		©z. <b>\$2.50</b> <b>2.50</b>
Double Mixed  Dwarf Alpinus Midget Mixed — Early	.40	2.50
flowering type of Sweet William, consisting of light and dark colors, mixed. Height 4 to 6 inches. Suitable for border or rock garden planting 1/4 oz. \$1.50		4.75
TRITOMA Hybrids — (Red Hot Poker)	Tr. Pkt. \$ .40	Oz. <b>\$2.40</b>
VERONICA	Tr. Pkt.	Oz.
Spicata—Grows about 1½ ft. tall and produces its bright blue flowers during June		\$4.00
VIOLA CORNUTA Tr. Pkt.	1/4 oz.	Oz.
Admiration — Large dark blue \$ .60 Chantreyland — Pure apricot	\$2.50	\$6.00
with terra cotta and darker markings. Fragrant	3.00	9.00
Blue Perfection — Large flowered fine light blue	2.00	6.00
Lutea Splendens — Golden yellow .60	1.35	4.50





FOR A COMPLETE SELECTION OF CHRYSAN-THEMUM AND CARNATION PLANTS. SEE YOUR CHRYSANTHEMUM AND CARNA-TION MANUALS. IF YOU HAVE NOT RECEIVED YOUR MANUALS, THEY ARE AVAILABLE UPON REQUEST.

1.40

Papilio — Blue and white .....

# Gloeckner vegetable seeds

CAULIFLOWER			LETTUCE	17. 12	
	1/4 oz	. Oz.	Black Seeded Simpson—Ideal mid-summer leaf variety, will withstand heat and	1/4 lb.	Lb.
Early Snowball "A" (Dwarf Erfurt) — One a most satisfactory early strains of Snowball	of the \$.80	\$2.50	drought\$ .20	\$ .70	\$2.00
Snowdrift — Heads large firm and snow whit			Grand Rapids Forcing—The leading green- house forcing leaf variety, but may be		
Phiray			grown successfully outdoors		2.40
CELERY	Oz.	1/4 lb.	mid-summer and fall use	.70	2.25
Golden Yellow Self Bleaching — Standard market variety	early	\$2.00	leaves and produces hard, well formed heads	1.15	3.50
Golden Plume — Early, non-bolting variety	Fine	\$3.00	New York 12—An early sure heading strain adapted to warmer weather. Forms flat		
flavor, solid and tender	1.20	4.00	heads with light green leaves	1.15	3.50
cellent flavor. Good winter keeper	80	2.50	Early, stands summer heat exceptionally well. Loose leaf variety	2.50	7 50
Giant Pascal — Stems thick, of fine quality, nutty flavor. An excellent variety	, rich	3.35		2.00	7.50
,	1100	0.00	ONION  Prizetaker — Large, globular, yellow. Flesh	1/4 lb.	Lb.
BROCCOLI			coarse and mild \$.70 White Sweet Spanish — White with clear	\$2.30	\$7.00
Italian Green Sprouting — (Early strain). Vigo	Oz. Orous	¹/₄ lb.	glistening skin. Globe-shaped	2.30	7.00
early type forming large compact central h and very few laterals	ıeads	\$1.35	Globe-shaped, keeps extra well	2.30	7.00
	•	41.00	PARSLEY	17 12	7.1
BRUSSELS SPROUTS	()-	17 11	Extra Triple Curled (Moss Curled)—Plants compact leaves dark and finely cut	1/4 lb.	Lb.
Long Island Improved — Plant dwarf and	Oz.	1/₄ lb.		\$ .50	
pact	\$ .50	\$1.50	Bull Nose or Large Bell (Hot) — Medium	1/4 lb.	Lb.
CABBAGE			size fruits, deep green when immature	#0 F0	<b>ATT</b>
Conceptance Market Follows	z. ½ lb.	Lb.	scarlet when ripe \$ .70 California Wonder (Sweet) — Much used,	\$2.50	\$7.00
Copenhagen Market—Early, round headed variety. Excellent quality	.50 \$1.50	\$4.50	particularly by market growers. Large green fruits practically as early as		
Danish Ball Head — Most popular late variety. Good keeper	.50 1.50	4 50	Ruby King .70 Cayenne Long Red (Hot) — A leading	2.50	7.00
Early Jersey Wakefield — The earliest ob-	.50 1.50	4.50	sort for use in pickles, for canning and for drying. Fruits long, tapered, and very		
long variety. Sure header, small heads,	.40 1.20	3.60	Chinese Giant (Sweet)—The largest sweet	2.00	6.00
Glory of Enkhuizen — Heads large and			pepper. Roundish, blunt, mild and sweet throughout. Deep green changing to		
globular, stem medium short	50 1.30	4.25	deep scarlet	2.00	6.00
bage developed. A SOLID ROUND HEAD	75 2.50	7.50	lar home and garden variety	2.00	6.00
Jersey Queen—In type and earliness about	2100	7.00	type	3.35	10.00
the same as Jersey Wakefield	45 1.45	4.35	early pepper for home and market gardens. Large fruits, slightly tapered.		
resistant cabbage. Round head, good	FO 1 FO	4.00	Deep green changing to bright red 65	2.25	6.50
Mammoth Red Rock — Best red variety.	50 1.50	4.75	Hungarian Yellow Wax (Hot)—Yellow very early. Fruits long, tapered. Waxy light		
Good keeper, round head	50 1.50	4.50	yellow .75 Pimento (Sweet) — Standard variety for	2.50	7.50
Marion Market (Resistant) — A resistant Copenhagen Market matures a trifle later	50 1.60	4.80	home and market garden. Fruits heart- shaped and very smooth	1.50	4.50
Premium (Late) Flat Dutch — Large late variety. Very good quality, excellent			and market garden. Fruits large and		
keeper	40 1.30	4.00	Sweet Yellow (Sweet) — Skin golden vel-	2.25	6.50
Savoy, Chieftan — Earlier than standard market varieties of Savoy. Plant medium			World Beater (Sweet) — An early sort	2.25	6.50
short stemmed	50 1.50	4.50	Fruits large, oblong; flesh thick and sweet. Bright red	2.00	e on
ECC DIANT			RADISH	2.00	6.00
EGG PLANT	. ½ lb.	Lb.	Improved Scarlet Globe - Very early	½ lb.	Lb.
Black Beauty — An extra early, large variety with few seeds	60 <b>\$</b> 2.00	\$6.00	and for forcing. Uniform rich bright		
Florida High Bush — Plants of strong up-			Scarlet Turnip, White Tip — Popular varia	\$ .45	\$1.50
right growth, producing fruit well above the ground	2.00	6.00	white great shout the time	40	1.05
Improved New York Purple — Popular home and market garden variety	<b>'5 2.25</b>	7.50	White Icicle—The best early white variety. Roots long, tapered, very white through-	.40	1.25
and the state of t	2.20	7100	out	.40	1.30

## Gloeckner vegetable seeds

		., .,			Oz.	1/4 lb.	Lb.
TOMATO Crimson Cushion	Oz. \$ .85	<sup>1</sup> / <sub>4</sub> lb. <b>\$2.75</b>	Lb. \$8.50	John Baer (73 days)—Very similar in every respect to Bonny Best	\$ .60	\$2.00	\$6.25
Bonny Best (73 days) — A general				Jubilee — Fruits bright golden or-			
purpose tomato. Fruits evenly			0.00	ange with few seeds. (72 days).			
colored scarlet-red, medium large	.60	2.00	6.00	1/4 oz. \$ .30; 1/2 oz. \$ .50	.90	2.70	8.00
Break O'Day (73-75 days) — Early				Marglobe (75-78 days) — Resistant			
wilt resistant, globe-shaped sort.				to Fusarium wilt. Fruits uniform			
Fruits large, scarlet of good quality	.60	2.00	6.00	deep scarlet, globe shape and of			
Chalk's Early Jewel (75 days) —			0.00	distinct quality	.60	2.00	6.00
Very thrifty, heavy producer.				Master Marglobe (75-78 days) —			
Fruits scarlet-red, large and firm	.50	1.70	5.00	HIGHLY resistant and heavily			
Dwarf Stone (82 days) — Strictly				productive	.80	2.75	8.00
dwarf and tree-like, require no				Michigan State Forcing — Devel-			
training. Fruits bright red, me-	en	2.00	6.00	oped at Michigan State College.			
dium sized	.60	2.00	0.00	Very productive under restricted			
Earliana (64-66 days)—Particularly valuable for home garden and				light conditions. Fruits deep scar-			
early market. Fruit medium size				let, globe shaped, are borne in			
flattened	.70	2.35	7.00	clusters of five to eleven14 oz50	1.50		
Giant Tree—(Italian Potato Leaf)—				Oxheart—Heart shaped. Pink fruit,			
A pink tomato of large size. The				mild flavor	1.10	3.70	11.00
large smooth fruits have few				Ponderosa (85 days)—One of the			
seeds. Flesh is tender and mild.	3.50			best for home use. Fruits pur-			
Globe "A" (Forcing) — Improved.	0.00			plish-pink, very fleshy with few			
Developed by Ohio State Experi-				seeds, of very mild flavor		2.75	8.50
ment Station—Pink fruits a little				Pritchard (Scarlet Topper)—Wilt re-			
larger than regular Globe. Ships				sistant, heavily productive. Fruits			
well	8.00			large, globular, scarlet and well			
Globe (Livingston's) (81 days) —				colored about the stem end		2.20	6.50
Heavy producer, fruits purplish pink, large globe shape, scarlet				Rutgers (78 days)—Highly recom-			
red	.65	2.00	6.00	mended for second early ma-			
Golden Queen—Large yellow fruit,				turing variety for canning and			
mild flavor	.70	2.35	7.00	tomato juice. Fruits similar in	L		
Greater Baltimore (83 days)—Sim-				shape to Marglobe. Uniformly		0.00	0.50
ilar to Stone and particularly		1.75	5.00	colored flesh	65	2.20	6.50
valuable for canning		1./3	3.00	Stokesdale (70-73 days) — Early			
Hybrid Big Boy — Giant hybrid.  Perfectly amount firm, deep				suitable for shipping. Fruits uni-			
globe searlet red variety with	T 150 T			form deep scarlet, globe shape	.65	2.20	6.50
thick walled fruits. Plants large				Stone Improved (85 days) — Very			
and heavy bearing. Produces				solid fruit scarlet red, flat shape		2.20	6.50
continuously until frost. 1/8 oz.		110.00		Valiant — early red	90	3.00	9.00
\$6.00; 1/4 oz. \$10.00; 1/2 oz. \$18.00	35.00	110.00		Validiti - Carry 100		0.50	



STOKESCROSS No. 2: Maturing 70 days, average size of fruit 4.5 ounces. This large size, early maturing hybrid tomato is both a market and a canner type. A very heavy producer with uniformly large fruit.

STOKESCROSS No. 5: Maturing 75 days, average size of fruit 4.7 ounces. This is perhaps the strongest hybrid yet produced. It is recommended for market or for processing, and is an excellent producer. This new cross for 1953 is a magnificent tomato which carries enthusiastic endorsement as one of the finest hybrids ever produced.

Tr. Pkt.	1/4 OZ.	l oz.	1/4 lb.
\$ .75	\$1.25	\$3.50	\$12.00

## **FERTILIZERS**

## WATER SOLUBLE FERTILIZERS

## PETERS SPECIAL FERTILIZERS:

20-20-20 Cut Flower Special General purpose plant food

15-15-15 Pot Plant Special Specifically designed for feeding

Holiday pot crops 21-7-7 Azalea Special

3% Chelated Iron 25 lbs. **\$6.00** 100 lbs. \$20.00

Prices F.O.B. Allentown, Penna.

### **KAPCO LIQUID FERTILIZERS:**

20-20-20 (25 lbs. 22c per lb. 15-30-15 ) 80 lbs. 20c per lb.

21- 7- 7 { 25 lbs. **26c** per lb. 80 lbs. **25c** per lb.

Acid Liquid Fertilizer with Chelated Iron

Prices F.O.B. McKeesport, Penna.

Write for Quantity Prices on Water Soluble Brands

### **ELECTRA**

(5-10-3)

A highly organic fertilizer designed especially for florists. Contains major, minor and trace elements needed for plant growth.

80 lbs.....**\$6.00** 

From distribution points nearest to you.

## MISCELLANEOUS SUPPLIES

#### **VITA POTS**

Nutrient treated pots for growing and shipping.

Sold in units of 1000 only

		or 1000
2"		14.60
	"	
21/2		15.50
	***************************************	
31/2		22.70
4''	***************************************	25.70
		33.40
6′′		44.10

## VITA-BANDS-10

Will usually contain root growth up to 8 to 10 weeks. Nutrient treated.

Sold in units of 2000 only

1000
\$4.00
4.55
5.05
6.00
6.90
9.00
11.25

#### VITA-BANDS-H

Will control root growth of those plants that demand extra long growing periods. Nutrient treated

Sold in units of 1000 only

Pe	r 1000
13/4 x 13/4 x 21/2"	5.45
2 x 2 x 2½"	5.80
2 x 2 x 3"	6.90
2½ x 2½ x 3"	7.65
3 x 3 x 3"	8.50
4 x 4 x 3"	10.45
4 x 4 x 4"	12.90

#### **RED PAPER POTS**

Sold in units of 1000 only

	er 1000
2"	\$ 8.60
21/4''	8.60
21/2"	
3'/2	
31/2''	12.20
5"	
6"	22.25

## BIRD PERENNIAL POTS

Excellent for many varieties of perennials, roses, bulbs, vines and shrubs.

Sold in units of 1000 only

	P€	er 100
$5\frac{1}{2}$ -in.		36.5
6½-in.	***************************************	51.50
$9\frac{1}{2}$ -in.		62.8

## HORMODIN

## **Root Growing Chemical**

No. 1-For house, garden and greenhouse plants. 1<sup>3</sup>/<sub>4</sub> oz. \$ .50 1 lb. \$3.00 No. 2-For woody and semiwoody plants.

13/4 oz. \$ .75 1 1b \$4.50 No. 3 — For evergreens and trees.

l oz. \$1.00 1/2 lb. \$4.50

#### ROOTONE

A plant hormone powder for rooting cuttings and increasing root growth.

	oz.	\$	
Lb.	****	***************************************	5.00

#### CANE STAKES

Bamboo, dyed green, of pencil thickness. Packed 2000 per

12 inch to 5 feet At Market Prices

## HYACINTH STAKES

Split bamboo, dyed green in bales of 5000 sticks.

12, 15, 18 and 24 inch At Market Prices

### **QWIK-TIES**

The brand new wire plant tie. Made of rustproofed galvanized wire covered with generous layers of paper.

Packed in cartons of 10,000 of a single size only. Quantity price on total order in all sizes

	_ 1	2-4
	Carton Per Carton	Cartons Per Carton
4"	\$ 7.50	\$ 7.50
8"	13.00	12.50
12′′	22.00	21.00
16''	30.00	29.00

#### GAS MASK

(Wilson)	*******************	\$23.00
Canister	Replacement	4.50

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

### **PRESERVATIVES** CUPRINOL GREEN

5	Gal.	Can,	per	gal	4.40
(	CUPR	INOL	FOR	FLORIS	STS

## Specially adapted for dipping 5 Gals., per gal \$2.98 50 Gals., per gal 2.65

#### PALM TUBS

Green, bound with metal bands with two holes in bottom.

Size	Price Each	Tubs per Bundle
7'' x 7''	\$1.00	5
3'' x 8''	1.05	5
9′′ x 8′′	1.15	5
l0'' x 9''	1.35	5
12" x 11"	1.95	4
4" x 13"	3.10	4
	4.20	3

## WOOD VENEER PLANT BANDS (Stapled)

-	
	Bands
Bands	with
Only	Bottoms
	1000
\$4.70	\$7.30
A 70	7.30
4.80	7.40
5.00	7.50
9.10	7.70
5.10	7.70
	8.20
5.90	8.50
6 10	8.90
6.20	9.20
7 10	10.10
7.10	10.10
	Only 1000 \$4.70 4.70 4.80 5.00 5.10

Unstapled bands \$1.00 less per 1000

								Quantity	Date Shipn	Post Office.	Street	Ship to
								Articles Wanted	Date Shipment Preferred	State		Dalk
								Price				
												Quantity
TOTAL												Articles Wanted
			112					(3				Price

FRED C. GLOECKNER & CO., INC.

15 EAST 26th STREET

NEW YORK 10, N. Y.

## Not available until June 1st, 1954.

All are Hybrids	
Gose bink.	Anne Marie
Early hybrid red.	Commando
 9	DIOKET S TIP

Bro Good spring flowering - deep yellow. A lustrous dark pink. Soft pastel pink. Exceptional rose pink. Midseason light rose pink. Early paper white.

SELECTED NEW SNAPDRAGONS

PERMIT No. 54570 (SEC. 34.9 P. L. & R.) FIRST CLASS ż NEW YORK,



BY PAID East 26th Street, New York BE POSTAGE WILL

BUSINESS REPLY ENVELOPE NO POSTAGE STAMPNECESSARVIEMALEDINTHE UNITED STATES

4C.

PLEASE BE SURE YOUR NAME AND ADDRESS ON THE ORDER

## DON'T OVERLOOK - VERBENA SPECIAL STRAIN MIXED

15

A fine mixture of dwarf Verbena for spring bedding plant sales. The plants are very dwarf in habit and have a splendid range of colors containing many of the eyed types through the mixture.

This is an excellent dwarf Verbena especially adapted to growing in 2-1/4" and 3" pots.

## INSECTICIDES FUNGICIDES & FUMIGANTS

ARAMITE 15W	4-lb.	bag <b>\$ 3.20</b>
DEENATE 50W (DDT)48	lbs. (12, 4-lb. b	
DETEX	1	gal. 11.00
DITHIO 5% AEROSOLS	4	lbs. <b>8.00</b>
DUPONT SPREADER STICE	<b>ÆR</b> 1	. gal. <b>8.50</b>
FERMATE		

## FULEX

#### PARATHION FUMIGATORS

For Red Spiders, Aphids and Thrips on florist crops.

Carton (24 cans)

1,000 cu. ft.....\$10.50 5,000 cu. ft.....\$13.50 2,000 cu. ft...... 10.50 10,000 cu. ft...... 16.10 20,000 cu. ft......25.00

#### APHID-SMOKE FUMIGATORS

For Aphids and Adult White Flies on florist crops.

Carton (24 cans)

1,000 cu. ft.....\$10.00 5,000 cu. ft.....\$13.00 2,000 cu. ft..... 10.00 10,000 cu. ft...... 16.00 20,000 cu. ft.....24.00

### SPIDER-MITE FUMIGATORS

For Red Spiders, including some Parathionresistant strains on carnations, chrysanthemums and snapdragons.

Carton (24 cans)

1,000 cu. ft. \$10.50 5,000 cu. ft. \$13.50 2,000 cu. ft...... 10.50 10,000 cu. ft...... 18.00 20,000 cu. ft.....30.00



ISOTOX 1 (supplied in 50-lb. bags only)50 lbs.	\$ 8.50
LINDANE 1½% dust (50 lbs. minimum)50 lbs. 25% Wettαble Powder4 lbs.	11.70 11.00
MALATHION 4 lb. 25% wettable powderl gal. 50% emulsion	3.25 14.80
NICOFUME LIQUID1 gal. (8 lbs.)	13.80
NICOFUME PRESSURE	
FUMIGATORS	5.65 10.70
NNORgal.	10.00
OPTOX (10% DDT)gal.	12.00
<b>ORTHOCIDE 50W</b>	54.00 5.70
<b>PLANTFUME 103</b>	10.50 12.00
PARATHION SPRAY (15% Wettable)4-lb. bag	3.50
PARZATE	
Powder3-lb. bag Case (36 lbs.)	2.85 31.20
Liquid5-gal. cans	9.50
<b>P-40</b>	8.50 31.00
SODIUM SELENATE (Pure)l lb.	7.00
<b>SNAROL</b>	
<b>SNAILICIDE</b> 5 lbs. <b>4.00</b> 20 lbs.	13.00
VAPATONE XXl-gal. can	12.00
ZERLATE3 lbs.  Case (36 lbs.)	

WE CAN SUPPLY YOU WITH ANY INSECTICIDE OR FUNGICIDE NOT LISTED ABOVE

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